

FSA Modernization Partner

NSLDS II Reengineering System Interface Detail Design: Guaranty Agencies FFEL Submittal File / FFEL Load Process Error File Interfaces I-GA-2

Version 1.1

November 26, 2002



Table of Contents

1	Guar	ranty Agencies (GAs)	4
		SYSTEM SPECIFICS	
	1.1.1		
	1.1.2	` '	
	1.2	FFEL SUBMITTAL FILE	5
	1.2.1	Interface Control Specifications	5
	1.2.2		
	1.2.3	Γ	
	1.2.4	Source System Functional Specifications	<i>6</i>
	1.2.5	J	
	1.2.6	1	
	1.2.7	0	
	1.2.8	$oldsymbol{J}$	
		FFEL LOAD PROCESS ERROR FILE	
	1.3.1	1	
	1.3.2		
	1.3.3	1	
	1.3.4	J	
	1.3.5	J	
	1.3.6	1	
	1.3.7	o	
	1.3.8	3	
		APPENDIX A	
		APPENDIX B.	
		APPENDIX C	
		APPENDIX D	
		APPENDIX E	
	1.9	APPENDIX F	110
	1.10	APPENDIX G	111
	1.11	APPENDIX H	112
	1.12	APPENDIX I	116
	1.13	APPENDIX J	117
	1.14	APPENDIX K	120
		APPENDIX L	
	1.16	APPENDIX M	136
		APPENDIX N	
		A DDENIDIV ()	



Document Control

Version Number	Description	Release Date	Author	
1.0	Initial Issue	11/08/2002	Troy Edwards	
1.1	Updated assumption number 4 on page 8.	11/26/2002	Troy Edwards	
	Updated Appendix L – Loan Status Codes.			



1 Guaranty Agencies (GAs)

GAs will interface with NSLDS II for two different types of data. NSLDS II will send enrollment data (student status changes) to each GA for students within their portfolio. This enrollment data is updated within NSLDS II from Schools/Servicers as part of the Enrollment Reporting process. The second interface is the submission of FFEL loan data from GAs to NSLDS II. Most transmission of data between the GAs and NSLDS II will be via the Student Aid Internet Gateway (SAIG) mailbox system connected to the EAI BUS.

The GA interfaces include:

- Enrollment Data (See Document I-GA-1)
- FFEL Submittal File (Section 1.2)
- FFEL Load Process Error File (**Section 1.3**)

1.1 System Specifics

1.1.1 NSLDS II

Item	Description
Production	IBM/ Cluster 1600 Server/
Platform	4 p-Series 660 Model 6M1
(Vendor/Product Name/Version)	4 FastT500 Disk Arrays
Operating	Unix / AIX / V5.1
System	Parallel Systems Support Program (PSSP)
(Vendor/Product Name/Version)	
DBMS	IBM/DB2 Universal Database (UDB)/Enterprise Extended v.
(Vendor/Product Name/Version)	7.2
Transmission Protocol	TCP/IP
Production System IP Address	TBD
Production System Location	Meriden, CT
Contracting Organization	Accenture - Modernization Partner
Developer Location	Modernization Partner Offices - Washington DC

1.1.2 SAIG (Files are sent through SAIG)

Item	Description
Production	HP / L3000
Platform	
(Vendor/Product Name/Version)	
Operating	HP Unix v11.0
System	
(Vendor/Product Name/Version)	
DBMS	Oracle v8.17
(Vendor/Product Name/Version)	



Transmission Protocol	TCP/IP
Production System IP Address	4.20.17.220
Production System Location	Meriden, CT (VDC)
Contracting Organization	NCS Pearson
Developer Location	Iowa City, Iowa

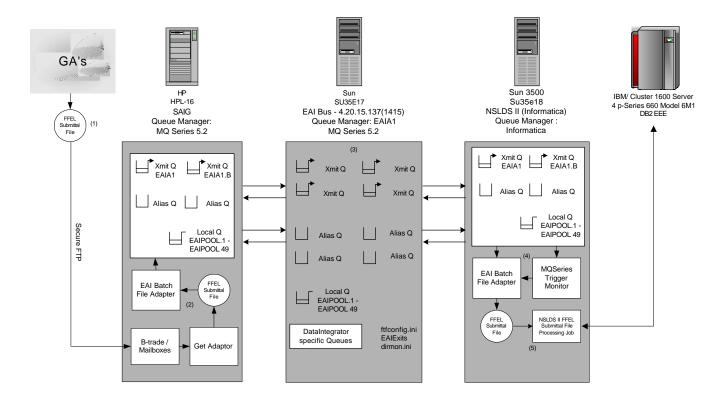
1.2 FFEL Submittal File

1.2.1 Interface Control Specifications

Interface Name:	FFEL Submittal File Interface
Interface Type/Direction:	Unidirectional, Batch Type
Interface Short Description:	This section defines the processes utilized by the GA's and NSLDS II to transport the FFEL Submittal File sent through SAIG. GAs send NSLDS II FFEL data on a monthly basis (some GAs submit more frequently than monthly). A GA's submittal schedule is determined by November of the prior year. The first step for GA's to send FFEL Data is to generate and validate a Database Extract file using DataPrep software or proprietary equivalent.
	NSLDS II (Informatica) will process the received submittal file sent through SAIG. The load program will perform all necessary edits and validations, and update the appropriated NSLDS II tables. Records that fail one or more edits are included in the Error File that is sent back to the GA for processing.
Requesting Application: or Source Application:	A GA is the source of the FFEL Submittal file
Responding Application: or Destination Application:	NSLDS II receives the FFEL Submittal file
Detailed Technical Requirement References:	5.035
Interface Usage Frequency:	Monthly (Some occur more frequently than monthly)
Interface Usage Volume:	Maximum number of records submitted by any one GA is 17 Million. 43,830,000 average records for all submissions each month. Total size of 28 GB per month
Output Media:	Flat File in EBCDIC Format. (Some GA's might still be submitting through tape – see section 1.2.6 Interface Assumptions)
Transmission Mechanism:	SAIG mailbox system / EAI Bus

1.2.2 Interface Flow





1.2.3 Interface Flow Description

- 1. GA's will create a FFEL Submittal file and send it to Btrade via secure FTP to be placed in the NSLDS II mailbox
- 2. The EAI Get Adapter will retrieve the FFEL Submittal File from the mailbox and move the file to the EAI BUS
- 3. The EAI BUS will route the file to NSLDS II
- 4. The EAI Batch File Adapter will move the file to NSLDS II
- 5. NSLDS II (Informatica) will process the FFEL Submittal File

Invocation of EAI Batch File (receive) adapter may invoke the NSLDS II (Informatica) Submittal File processing job.

1.2.4 Source System Functional Specifications

#	Responsibility				
1	GA's will create a FFEL Data File and send it to SAIG via secure FTP to be placed in the				
	NSLDS II / B-Trade mailbox.				
2	The data extracted will be laid out as in section 1.2.8				
	Each record will consist of:				
	One Header Record				
	One or more Detail Records				



	One or more Past Period Change Records (PPC)							
	One Trailer Record							
9								
3	An EAI Get Adapter will be supplied to initiate the file transfer from the SAIG mailbox system to NSLDS II							
<u> </u>								
4	SAIG will provide the EAI adaptor file transfer utility with the following input							
	parameters:							
	Input File Name – TBD							
5	File submittal data elements are defined as character, numeric, or date fields, where:							
	Character fields may contain letters, numbers, or blanks.							
	Numeric fields must only contain numbers.							
	 Date fields must contain eight digits, be valid dates, and appear in the format CCYYMMDD (e.g., 19970131), where: 							
	- CC = 2 digits for century							
	YY = 2 digits for year							
	– MM = 2 digits for month							
	– DD = 2 digits for day							
	$- DD = \lambda \text{ digits for day}$							
	The following default values are used in the following types of fields:							
	Character fields—must be filled with spaces.							
	Numeric fields—must be filled with zeroes.							
	 Date fields—must be filled with zeroes. 							
6	There are two purposes for PPC records:							
	To delete previously reported events that are reported in error (e.g., an event was							
	reported for the wrong borrower)							
	To correct historical data that cannot be adjusted by correcting current data fields							
	(e.g., a previously reported loan status that should have been reported with another							
	value at the time it was originally reported)							
	PPC records can be added at any location in the Database Extract file, which means							
	they can be appended to the file after records have been extracted from the database.							
7	For PPC Records, populate the Record Type Indicator field (position 63 of the Detail							
	record) with a Z to indicate it is a PPC record.							
8	2-Report all FFEL loans that were open or closed on or after October 1, 1989.							
9	2-Data reported must be current and not extracted more than 14 days before the							
	scheduled load date for the guaranty agency.							
<u> </u>	scheduled load date for the guaranty agency.							

1.2.5 Destination System Functional Specifications

#	Responsibility
1	The EAI BUS will deliver the FFEL Submittal File to the NSLDS II server



2	The EAI Adaptor takes the following information as input:					
	Queue manager name - TBD					
	Queue name - TBD					
	Sync point counter - TBD					
	Output file name - TBD					
3	The MQ Series Trigger Monitor may trigger the NSLDS II (Informatica) FFEL Submittal					
	File processing job					
4	All errors encountered during the processing of the FFEL Loan data file will be included					
	in the FFEL Load Process Error File sent back to each GA for review					

1.2.6 Interface Assumptions

#	Assumption				
1	MQ Series Queue Manager is installed / configured for the NSLDS II / SAIG environment				
2	The EAI architecture will be configured to support the transfer of data from SAIG to NSLDS II				
3	An effort is underway with legacy NSLDS to promote the use of SAIG file transmission instead of tape				
	submission to NSLDS. Currently, 19 out of 36 existing GAs are submitting files to NSLDS II through SAIG.				
	By the time NSLDS II goes into production, the number of GAs submitting through SAIG could be				
	significantly higher. Three tape formats are currently being used for this interface: 3420, 3480, and 3490.				
4	This document does not include the DCS Soft Match logic and Error Processing initiatives covered under				
	legacy NSLDS TO 46. These changes are not contained within the scope of NSLDS II Reengineering, as				
	discussed in the System Requirements document delivered in July 2002. These items are changes to				
	scope and will be discussed with the NSLDS II Change Control Board for Release I.				
5	This document does not discuss the use of DataPrep client software (Visual Basic) used to prepare the initial				
	submittal file. It is assumed that the DataPrep client software design documentation will be updated by the				
	legacy contractor to at least the current specification. It is also assumed that the most recent code (at the time				
	of NSLDS II build) will be reused in whole within the NSLDS II solution.				

1.2.7 Error Messages

See Appendix C For Detailed Error Messages and Numbers



1.2.8 File Layout

Header Record Layout

Data Element	Field Position	Length	Туре	Description	Edits	Mapping
Code for Guaranty Agency	1 – 3	3	Num	Identification code for Guaranty Agency.	See Appendix A for Detailed Field-Level Edits	See Appendix A for Mapping Information
Sort Social Security Number	4 - 12	9	Num	Positional sort field used for sorting the Header Record to the top of the file.	See Appendix A for Detailed Field-Level Edits	See Appendix A for Mapping Information
Data Provider Indicator	13 – 13	1	Char	Indicator identifying the type of data provider submitting this file.	See Appendix A for Detailed Field-Level Edits	See Appendix A for Mapping Information
Submittal (Extract) Date	14 – 21	8	Date	Date when the Database Extract file was created.	See Appendix A for Detailed Field-Level Edits	See Appendix A for Mapping Information
Initial Load Date	22 – 29	8	Date	Date when Data Provider created extract for initial load.	See Appendix A for Detailed Field-Level Edits	See Appendix A for Mapping Information
Software Version	30 - 34	5	Char	Current version of the DataPrep software used to create the submittal file.	See Appendix A for Detailed Field-Level Edits	See Appendix A for Mapping Information
Submittal Receive Date	35 – 42	8	Date	Date when submittal was received at NSLDS II.	See Appendix A for Detailed Field-Level Edits	See Appendix A for Mapping Information



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
Error File Level Indicator	43 - 43	1	Char	Populate with default value of spaces on Database Extract file. The DataPrep software will leave this field blank on the Extract Error file and Submittal file. The field will be populated by the Load Process with a "3" on the Load Process Error File.	See Appendix A for Detailed Field-Level Edits	See Appendix A for Mapping Information
Submittal Error Rate	44 – 48	5	Num	Submittal Error rate for current submittal.	See Appendix A for Detailed Field-Level Edits	See Appendix A for Mapping Information
Filler	49 – 60	12	Char	Blank field to complete full record length.	See Appendix A for Detailed Field-Level Edits	See Appendix A for Mapping Information
Record Type	61 – 61	1	Char	Identifies the Header Record of the file.	See Appendix A for Detailed Field-Level Edits	See Appendix A for Mapping Information
Label	62 – 111	50	Char	Name of file.	See Appendix A for Detailed Field-Level Edits	See Appendix A for Mapping Information
Filler	112 - 640	529	Char	Blank field to complete full record length.	See Appendix A for Detailed Field-Level Edits	See Appendix A for Mapping Information



Detail Record Layout

Data Element	Field Position	Length	Туре	Description	Edits	Mapping
Code for Guaranty Agency	1 – 3	3	Num	Identification code for Guaranty Agency guaranteeing an FFELP loan.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Student's Social Security Number	4 – 12	9	Char	Social Security Number of a Title IV recipient.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Student's Date of Birth	13 – 20	8	Date	Date when a Title IV aid recipient or beneficiary was born.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Student's First Name	21 – 32	12	Char	First name of the Title IV aid recipient.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Type of Loan	33 – 34	2	Char	Code indicating type of aid received or guaranteed.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Date of Guaranty	35 – 42	8	Date	Date when an FFELP loan was originally guaranteed.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Indicator of Separate Loan	43 – 43	1	Char	An indicator used to differentiate among multiple loans of the same type that have the same guaranty date for the same student attending the same school.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Code for Original School	44 – 51	8	Num	An eight-digit code, known as the OPE code, identifying the original school at which the	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
				student was enrolled or accepted for enrollment when the loan was made.		
PLUS Borrower's Social Security Number	52 – 60	9	Char	PLUS Borrower's Social Security Number.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Record Type Indicator	61 – 61	1	Char	Identifies type of record.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Action Code	62 - 62	1	Char	Identifies action type.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
New Student's Social Security Number	63 – 71	9	Char	Title IV aid recipient or beneficiary's Social Security Number.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
New Student's Date of Birth	72 – 79	8	Date	Date when Title IV aid recipient or beneficiary was born.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
New Student's First Name	80 – 91	12	Char	Title IV aid recipient or beneficiary's first name.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
New Type of Loan	92 - 93	2	Char	Code indicating type of aid received or guaranteed.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
New Date of Guaranty	94 – 101	8	Date	Date when an FFELP loan was originally guaranteed.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
New Indicator of Separate Loan	102 – 102	1	Char	An indicator used to differentiate among multiple loans of the same type that have the same	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information

12



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
				loan date for the same borrower or student attending the same school.		
New Code for Original School	103 – 110	8	Num	An eight-digit code, known as the OPE code, identifying the original school at which the student was enrolled or accepted for enrollment when the loan was made.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
New PLUS Borrower's Social Security Number	111 – 119	9	Char	PLUS Borrower's Social Security Number.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Date Entered Repayment (Date of Maturity)	120 – 127	8	Date	Date when loan entered repayment or is scheduled to enter repayment for cohort default rate purposes.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Amount of Guaranty	128 – 133	6	Num	Original dollar amount, before any cancellations, of an FFELP loan guaranty.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Date of Loan Status	134 – 141	8	Date	Date when the current Code for Loan Status became effective.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Code for Loan Status	142 – 143	2	Char	Code for current status of a loan, as determined by the loan's current holder.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Date of Cancellation	144 – 151	8	Date	Date when all or part of a loan was canceled.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
					Level Edits	for Mapping Information
Amount of Cancellation	152 – 157	6	Num	The cumulative amount of loan or disbursement(s) that was canceled.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Date of Disbursement	158 – 165	8	Date	Date when latest loan disbursement was made.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Amount of Disbursement	166 – 171	6	Num	The cumulative net amount of loan actually disbursed to a borrower.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Date of PCA / Supplemental PCA Flag	172 – 179	8	Date	Date when PCA or Supplemental PCA was requested by lender.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Pre-Claims Assistance (PCA) / Supplemental PCA Flag	180 – 180	1	Char	Flag indicating whether a PCA or Supplemental PCA has been requested.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
PLUS Borrower's Social Security Number Indicator	181 – 181	1	Char	A single-character indicator showing whether the PLUS Borrowers Social Security Number is real or pseudo.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
PLUS Borrower's First Name	182 – 193	12	Char	PLUS Borrower's first name.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
PLUS Borrower's Last Name	194 – 228	35	Char	PLUS Borrower's last name.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
						Information
Date of PLUS Borrower's Birth	229 – 236	8	Date	Date when PLUS Borrower was born.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Student's Social Security Number Indicator	237 – 237	1	Char	A single-character indicator showing whether the Student's Social Security Number is real or pseudo.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Student's Academic Level	238 – 238	1	Char	Student's academic or grade level in school at the beginning of the specific period covered by the loan.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Student's Last Name	239 – 273	35	Char	Title IV aid recipient or beneficiary's current last name.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Date Enrollment Period Begins	274 – 281	8	Date	Date when classes are (or were) to begin for the period covered by the loan.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Date Enrollment Period Ends	282 – 289	8	Date	Date when classes ended (or were to end) for the period covered by loan.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Student's Middle Initial	290 – 290	1	Char	Title IV aid recipient or beneficiary's middle initial.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Student's Driver's License Number	291 – 320	30	Char	Title IV aid recipient or beneficiary's driver's license number.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Student's	321 – 322	2	Char	State that issued Title IV	See Appendix A for Detailed Field-	See Appendix A



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
Driver's License State				aid recipient or beneficiary's driver's license.	Level Edits	for Mapping Information
PLUS Borrower's Middle Initial	323 – 323	1	Char	PLUS Borrower's middle initial.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
PLUS Borrower's State of Residence	324 – 325	2	Char	The code for a PLUS Borrower's permanent state of residence at the time the loan was guaranteed.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Code for Servicer	326 – 331	6	Num	Six-digit code indicating current Servicer for a loan.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Code for Originating FFELP Lender	332 – 337	6	Num	Code for lender that issued promissory note for an FFELP loan.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Date Guaranty Transferred	338 – 345	8	Date	Date when a loan guaranty is transferred from one GA to another or to the Federal government. Reported by the receiving agency.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Type of Deferment	346 – 347	2	Char	Latest deferment reason for postponing repayment of loan principal and/or interest.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Date Deferment Starts	348 – 355	8	Date	Date when a legal deferment actually begins.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Date	356 – 363	8	Date	Date when a legal	See Appendix A for Detailed Field-	See Appendix A



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
Deferment Stops				deferment is projected to end or actually ends. Includes post-deferment grace period if applicable.	Level Edits	for Mapping Information
Indicator of Lender-of-Last- Resort Lender	364 – 364	1	Char	Indicates that loan is a lender-of-last-resort loan.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Claim Reason for Guaranty Agency Claim	365 – 366	2	Char	The reason the latest reinsurance claim, including supplemental insurance, was paid to a Guaranty Agency. Reasons include borrower death, disability, bankruptcy, default, closed school, false certification, or exempt.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Date of Refund From Lender on Claims	367 – 374	8	Date	Date when Guaranty Agency received an insurance claim refund from a lender.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Amount of Refund From Lender on Claims	375 - 380	6	Num	The cumulative dollar amount of refund(s) from a lender to a Guaranty Agency. Refunds may occur because of an overpayment of a claim, late refunds from the institution to the lender, or borrower payments to the lender after default and prior to the request for reinsurance. If	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
				reinsurance has been requested from ED, report the amount as a collection. Amount does not include refunds that were made prior to repurchase.		
Date of Refund to Lender	381 – 388	8	Date	Date when a lender receives a refund from the school.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Amount of Refund From School to Lender According to Lender	389 – 394	6	Num	The cumulative amount of refund(s) returned from school to lender, as reported by lender. School refunds should be reported in this field up to the time an insurance claim is paid on a loan.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Claim Reason for Lender Claim	395 – 396	2	Char	The reason the latest insurance claim, including supplemental claims, was paid to lender. Reasons include borrower death, disability, bankruptcy, default, closed school, false certification, or exempt.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Date Claim Paid	397 – 404	8	Date	Date when a Guaranty Agency paid an insurance claim or supplemental claim to a lender.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
Amount of Claim Paid to Lender	405 – 410	6	Num	The cumulative amount of principal and interest including supplemental claims paid to a lender by a Guaranty Agency for an insurance claim on an FFELP loan. Amount does not include claims that were made prior to repurchase.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Amount of Ending Balance on Claim of Other Fees	411 - 416	6	Num	On loans that a claim has been paid by a GA, the amount currently owed by the borrower for GA charges other than principal and interest (e.g., late charges, attorney fees, collection charges, and supplemental pre-claims assistance). If other fees are also due to the GA, they should be reported here.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Date Reinsurance Claim Requested	417 – 424	8	Date	Date when the Guaranty Agency requested reinsurance.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Date Reinsurance Claim Paid	425 – 432	8	Date	Date when a Guaranty Agency receives the government reinsurance claim payment.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information

19



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
Amount of Reinsurance Claim Requested	433 – 438	6	Num	The dollar amount of a reinsurance claim requested of ED by a Guaranty Agency. Amount does not include claims that were made prior to repurchase.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Date Supplemental Claim Requested	439 - 446	8	Date	Date when a supplemental reinsurance claim request is submitted to ED by a Guaranty Agency.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Amount of Supplemental Claim Requested	447 – 452	6	Num	The cumulative dollar amount of supplemental reinsurance claim request(s) of ED by a Guaranty Agency. Amount does not include requests that were made prior to repurchase.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Reinsurance Reimbursement Rate	453 – 453	1	Char	Rate at which the government paid a claim to a Guaranty Agency on a specific loan.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Date Repurchased	454 – 461	8	Date	Date when a loan previously aid by a claim is repurchased by a lender (reasons may include loan rehabilitation).	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Amount Repurchased	462 – 467	6	Num	The total (non- cumulative) amount paid to a Guaranty Agency by	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
				a lender when a FFELP loan is repurchased (including repurchases of bankruptcy claims).		
Indicator of Rehabilitated Loan	468 – 468	1	Char	Indicator that a repurchased loan was a rehabilitated loan (i.e., that a defaulter made 12 consecutive payments on the loan and that it was sold to a lender by a Guaranty Agency).	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Date of Guaranty Agency Principal / Interest Collections	469 – 476	8	Date	Date when the Guaranty Agency last applied default collections (excluding TOP [formerly IRS] offset) or bankruptcy recovery to the loan principal and/or interest.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Amount of Guaranty Agency Interest Collections	477 – 482	6	Num	The cumulative amount of Guaranty Agency default collections (excluding TOP formerly IRS] collections) or bankruptcy recovery applied to loan interest. Amount does not include collections that were made prior to repurchase. Collections such as administrative wage garnishment (AWG) and state tax offsets are	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
				included in this field.		
Amount of Guaranty Agency Principal Collections	483 – 488	6	Num	The cumulative amount of Guaranty Agency default collections (excluding TOP [formerly IRS] collections) or bankruptcy recovery applied to loan principal. Amount does not include collections that were made prior to repurchase. Collections such as administrative wage garnishment (AWG) and state tax offsets are included in this field.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Date of TOP (formerly IRS) Offset Principal / Interest Collections	489 – 496	8	Date	Date when the Guaranty Agency last applied TOP (formerly IRS) offset principal and/or interest collections to a loan.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Amount of TOP (formerly IRS) Offset Interest Collections	497 – 502	6	Num	The cumulative amount collected and applied to interest through TOP (formerly IRS) offset. Amount does not include collections that were made prior to repurchase.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Amount of TOP (formerly IRS) Offset Principal	503 – 508	6	Num	The cumulative amount collected and applied to principal through TOP (formerly IRS) offset.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
Collections				Amount does not include collections that were made prior to repurchase.		
Date Enrollment Status Effective	509 – 516	8	Date	Date when a student entered current enrollment status, as reported through the Student Status Confirmation Report (SSCR) or other status updates.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Code for Enrollment Status	517 – 517	1	Char	Code indicating student's current enrollment status, as reported through the Student Status Confirmation Report (SSCR) or other status updates.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Date of Anticipated Completion	518 – 525	8	Date	Date when a student is scheduled to complete course requirements (with degree programs, this is projected graduation date).	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Code for Current Holder Lender	526 – 531	6	Num	ED code indicating current holder of an FFELP loan or (if a claim has been paid) the lender who submitted the claim.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Date of Outstanding Principal Balance	532 – 539	8	Date	Date when amount of outstanding principal balance field was last updated or verified.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
Amount of Outstanding Principal Balance	540 – 545	6	Num	The cumulative dollar value of the outstanding principal balance due on a loan, including capitalized interest.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Date of Outstanding Accrued Interest Balance	546 – 553	8	Date	Date through which the reported Amount of Outstanding Accrued Interest Balance was accrued.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Amount of Outstanding Accrued Interest Balance	554 – 559	6	Num	The cumulative dollar value of the borrower's outstanding accrued interest balance.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Date Loan Sold	560 – 567	8	Date	Date when a loan was sold by one lender to another, as reported by the receiving lender.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Indicator of Origination Fee Payer	568 – 568	1	Char	Indicator that the current lender paid the origination fee on a loan. Reported to the Guaranty Agency by the lender that paid the fee.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Interest Rate	569 – 573	5	Num	The current actual interest rate for a loan. For an FFEL Program Loan, this is the interest rate at the time the guaranty is made. For Perkins Loans, this is the interest rate when the loan is disbursed.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
Type of Interest Rate	574 – 574	1	Char	Code indicating type of interest rate on an FFELP loan.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Date of Guaranty Agency Bankruptcy Claim Refunds	575 – 582	8	Date	Date when a bankruptcy claim (previously paid as a reinsurance claim) was refunded to ED by a Guaranty Agency.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Amount of Guaranty Agency Bankruptcy Claim Refunds	583 – 588	6	Num	The cumulative amount remitted to ED for bankruptcy claim refund(s) on a loan. A guarantor refunds reinsurance to ED after the following sequence of events: the guarantor pays a bankruptcy claim to a lender before the bankruptcy court decides whether the loan is discharged, the guarantor collects reinsurance from ED, and the loan is not discharged by bankruptcy court. Amount does not include refunds that were made prior to repurchase.	See Appendix A for Detailed Field-Level Edits	See Appendix A for Mapping Information
Date of Supplemental Pre-Claims Assistance Payment	589 – 596	8	Date	Date when the Guaranty Agency received the latest Supplemental Pre-Claims Assistance Payment from ED.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information



Data Element	Field	Length	Туре	Description	Edits	Mapping
Amount of Supplemental Pre-Claims Assistance Payment	Position 597 – 602	6	Num	The cumulative amount of Supplemental Pre-Claims Assistance payments made to the Guaranty Agency by ED.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Indicator of Subsidy	603 – 603	1	Char	Indicates whether a Stafford loan with a Date Enrollment Period Begins before October 1, 1992 is eligible for interest subsidy from ED.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Date of Servicer Responsibility	604 - 611	8	Date	Date when a lender servicer assumes responsibility for servicing a loan.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Code for Current School	612 - 619	8	Num	An eight-digit code, known as the OPE Code, identifying the current school in which the student is accepted for enrollment, currently enrolled or last attended.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information
Data Provider Identifier	620 – 640	21	Char	Loan identifier assigned by data provider.	See Appendix A for Detailed Field- Level Edits	See Appendix A for Mapping Information

Past Period Change Record Layout

Data Element	Field	Length	Type	Description	Edits	Mapping
	Position					
Code for Guaranty Agency	1 – 3	3	Num	Identification code for Guaranty Agency	See Appendix B for Detailed Field- Level Edits	See Appendix B



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
				guaranteeing an FFELP loan.		for Mapping Information
Student's Social Security Number	4 – 12	9	Char	Title IV aid recipient or beneficiary's Social Security Number.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Student's Date of Birth	13 – 20	8	Date	Date when a Title IV aid recipient or beneficiary was born.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Student's First Name	21 – 32	12	Char	Title IV aid recipient or beneficiary's first name.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Type of Loan	33 – 34	2	Char	Code indicating type of aid received or guaranteed.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Date of Guaranty	35 – 42	8	Date	Date when an FFELP loan was originally guaranteed.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Indicator of Separate Loan	43 – 43	1	Char	An indicator used to differentiate among	See Appendix B for Detailed	See Appendix B



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
				multiple loans of the same type that have the same guaranty date for the same student attending the same school.	Field-Level Edits	Appendix B for Mapping Information
Code for Original School	44 – 51	8	Num	An eight-digit code, known as the OPE code, identifying the original school at which the student was enrolled or accepted for enrollment when the loan was made.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
PLUS Borrower's Social Security Number	52 - 60	9	Char	PLUS Borrower's Social Security Number.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Record Type Indicator	61 – 61	1	Char	Identifies type of record. Must be a "Z" to identify it is a Past Period Change.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Action Code	62 - 62	1	Char	Identifies action type.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Old Date of Loan Status	63 – 70	8	Date	Date when the current Code for Loan Status	See Appendix B for Detailed Field-Level Edits	See Appendix B



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
				became effective.	Field-Level Edits	for Mapping Information
New Date of Loan Status	71 – 78	8	Date	Date when the current Code for Loan Status became effective.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
New Code for Status	79 – 80	2	Char	Code for current status of a loan.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Old Date Deferment Starts	81 – 88	8	Date	Date when legal deferment actually begins.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
New Date Deferment Starts	89 – 96	8	Date	Date when legal deferment actually begins.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
New Date Deferment Stops	97 – 104	8	Date	Date when a legal deferment is projected to end or actually ends. Includes postdeferment grace period if applicable.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
New Type of	105 – 106	2	Char	Latest deferment reason	See Appendix B for Detailed	See



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
Deferment				for postponing repayment of loan principal and/or interest.	Field-Level Edits	Appendix B for Mapping Information
Old Code for Current School	107 – 114	8	Num	An eight-digit code, known as the OPE Code, identifying the current school in which the student is accepted for enrollment, currently enrolled or last attended.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
New Code for Current School	115 – 122	8	Num	An eight-digit code, known as the OPE Code, identifying the current school in which the student is accepted for enrollment, currently enrolled or last attended.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Old Date Enrollment Status Effective	123 – 130	8	Date	Date when a student entered current enrollment status, as reported through the SSCR or other status updates.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
New Date Enrollment Status Effective	131 – 138	8	Date	Date when a student entered current enrollment status, as reported through the SSCR or other status updates.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information

11/26/2002



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
New Code for Enrollment Status	139 – 139	1	Char	Code indicating student's current enrollment status, as reported through the SSCR or other status updates.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Old Date Reinsurance Claim Requested	140 – 147	8	Date	Date when the Guaranty Agency requested reinsurance.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
New Date Reinsurance Claim Requested	148 – 155	8	Date	Date when the Guaranty Agency requested reinsurance.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
New Date Reinsurance Claim Paid	156 – 163	8	Date	Date when a Guaranty Agency receives the government reinsurance claim payment.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
New Claim Reason for Guaranty Agency Claim	164 – 165	2	Char	The reason the latest reinsurance claim, including supplemental insurance, was paid to a Guaranty Agency.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Old Code for Current Holder Lender	166 – 171	6	Num	DE code indicating current holder of an FFELP loan or the lender who submitted the claim.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
Old Date Loan Sold	172 – 179	8	Date	Date when a loan was sold by one lender to another, as reported by the receiving lender.	See Appendix B for Detailed Field-Level Edits	Information See Appendix B for Mapping Information
New Code for Current Holder Lender	180 – 185	6	Num	ED code indicating current holder of an FFELP loan or the lender who submitted the claim.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
New Date Loan Sold	186 – 193	8	Date	Date when a loan was sold by one lender to another, as reported by the receiving lender.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Old Date Claim Paid	194 – 201	8	Date	Date when a Guaranty Agency paid an insurance claim or supplemental claim to a lender.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
New Date Claim Paid	202 – 209	8	Date	Date when a Guaranty Agency paid an insurance claim or supplemental claim to a lender.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
New Claim Reason for Lender Claim	210 – 211	2	Char	The reason the latest insurance claim, including supplemental claims, was paid to	See Appendix B for Detailed Field-Level Edits	See Appendix B for



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
				lender.		Mapping Information
Old Date Guaranty Transferred	212 – 219	8	Date	Date when a loan guaranty is transferred from one GA to another or to the Federal government.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
New Date Guaranty Transferred	220 – 227	8	Date	Date when a loan guaranty is transferred from one GA to another or to the Federal government.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Old date of Servicer Responsibility	228 – 235	8	Date	Date when a lender servicer assumes responsibility for servicing a loan.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Old Code for Servicer	236 – 241	6	Num	Six-digit code indicating current Servicer for a loan.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
New Date of Servicer Responsibility	242 – 249	8	Date	Date when a lender servicer assumes responsibility for servicing a loan.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
New Code for Servicer	250 – 255	6	Num	Six-digit code indicating current Servicer for a loan.	See Appendix B for Detailed Field-Level Edits	See Appendix B



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
						for Mapping Information
Old Date Repurchased	256 – 263	8	Date	Date when a loan previously aid by a claim is repurchased by a lender.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
New Indicator of Rehabilitated Loan	264 – 264	1	Char	Indicator that a repurchased loan was a rehabilitated loan.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
New Date Repurchased	265 – 272	8	Date	Date when a loan previously aid by a claim is repurchased by a lender.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
New Amount Repurchased	273 – 278	6	Num	The total mount paid to a Guaranty Agency by a lender when a FFELP loan is repurchased.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Old Date of Guaranty Agency Principal/Interest Collections	279 – 286	8	Date	Date when the Guaranty Agency last applied default collections (excluding TOP [formerly IRS] offset) or bankruptcy recovery to the loan	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
				principal and/or interest.		
New Date of Guaranty Agency Principal/Interest Collections	287 – 294	8	Date	Date when the Guaranty Agency last applied default collections (excluding TOP [formerly IRS] offset) or bankruptcy recovery to the loan principal and/or interest.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Old Date of Refund from Lender on Claims	295 – 302	8	Date	Date when Guaranty Agency received an insurance claim refund from a lender.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
New Date of Refund from Lender on Claims	303 – 310	8	Date	Date when Guaranty Agency received an insurance claim refund from a lender.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Old Date of TOP (formerly IRS) Offset Principal/Interest Collections	311 – 318	8	Date	Date when the Guaranty agency last applied TOP (formerly IRS) offset principal and/or interest collections to a loan.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
New Date of TOP (formerly IRS) Offset Principal/Interest Collections	319 – 326	8	Date	Date when the Guaranty agency last applied TOP (formerly IRS) offset principal and/or interest	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
				collections to a loan.		Information
Old Date of Cancellation	327 – 334	8	Date	Date when all or part of a loan was canceled.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
New Date of Cancellation	335 – 342	8	Date	Date when all or part of a loan was canceled.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Old Date of Disbursement	343 – 350	8	Date	Date when latest loan disbursement was made.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
New Date of Disbursement	351 – 358	8	Date	Date when latest loan disbursement was made.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Old Date of Refund to Lender	359 – 366	8	Date	Date when lender receives refund from school.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
New Date of Refund to Lender	367 - 374	8	Date	Date when lender receives refund from school.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
						Information
Old Date of GA Bankruptcy Claim Refunds	375 – 382	8	Date	Date when a bankruptcy claim was refunded to ED by a Guaranty Agency.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
New Date of GA Bankruptcy Claim Refunds	383 – 390	8	Date	Date when a bankruptcy claim was refunded to ED by a Guaranty Agency.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Old Date of Supplemental Preclaims Assistance Payment	391 – 398	8	Date	Date when the GA received the latest Supplemental Pre-Claims Assistance Payment from ED.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
New Date of Supplemental Preclaims Assistance Payment	399 – 406	8	Date	Date when the GA received the latest Supplemental Pre-Claims Assistance Payment from ED.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Old Date Supplemental Claim Requested	407 – 414	8	Date	Date when the GA requested reinsurance.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
New Date Supplemental Claim Requested	415 – 422	8	Date	Date when the GA requested reinsurance.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
	1 00111011					Information
Old Date of PCA/Supplemental PCA Flag	423 – 430	8	Date	Date when PCA or Supplemental PCA was requested by lender.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Filler	431 – 619	189	Char	Blank field to complete full record length.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Date Provider Identifier	620 - 640	21	Char	Loan identifier assigned by data provider.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information

Trailer Record Layout

Data Element	Field	Length	Type	Description	Edits	Mapping
	Position					
Code for Guaranty Agency	1 – 3	3	Num	Identification code for Guaranty Agency.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Sort Social Security Number	4 – 12	9	Char	Positional sort field used for sorting the Trailer Record to the bottom of the file.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Number of Records With Domain	13 – 21	9	Num	Total number of records with domain errors found in the Extract Validation	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
Errors				process.		
Filler	22 – 30	9	Char	Blank field to complete full record length.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Number of Records With Domain, Record and Load-Level Errors	31 – 39	9	Num	Total number of records with domain, record, or load-level errors found during the Load process at NSLDS II.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Total Detail Records Contained on Extract File	40 – 48	9	Num	Total number of Detail Records included in the Database Extract file.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Number of PPC Records in Extract File	49 – 57	9	Num	Total number of PPC records included in the Database Extract file.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Filler	58 – 60	3	Char	Blank field to complete full record length.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Record Type Indicator	61 – 61	1	Char	Identifies type of record.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Number of Detail Records in Submittal File	62 – 70	9	Num	Total number of Detail Records contained in the Submittal file.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Number of PPC Records in Submittal File	71 – 79	9	Num	Total number of PPC records contained in the Submittal file.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Number of	80 – 88	9	Num	Number of Detail Records	See Appendix B for Detailed Field-Level	See Appendix B



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
Forced Records	rosition			in the Submittal file that the data provider has "forced" through the Delta process (i.e., data provider populated the Action Code field (030) on the Detail Record with an	Edits	for Mapping Information
Number of PPC Delete Records	89 – 97	9	Num	F). Number of PPC records in the Submittal file that will delete a loan from NSLDS II (i.e., data provider populated the Action Code field (161) on the PPC Record with a D).	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Number of Add Records	98 – 106	9	Num	Number of Detail Records in the Submittal file that contain new loans.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Number of Change Records	107 – 115	9	Num	Number of Detail Records in the Submittal file that contain updated information on loans previously reported to NSLDS II.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Number of Open Loans	116 – 124	9	Num	Total number of records in the Database Extract file that are in an open loan status. See Appendix B- Table B-10 to determine which loan status codes are considered open.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Loan Total: Amount of	125 – 136	12	Num	Sum of the Amount of Guaranty field for all open	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
Guaranty				loan records in the Database Extract file.	Edits	Information
Loan Total: Amount of Disbursement	137 – 148	12	Num	Sum of the Amount of Disbursement field for all open loan records in the Database Extract file.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Loan Total: Amount of Cancellation	149 – 160	12	Num	Sum of the Amount of Cancellation field for all open loan records in the Database Extract file.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Loan Total: Amount of School Refund	161 – 172	12	Num	Sum of the Amount of School Refund field for all open loan records in the Database Extract file.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Loan Total: Amount of Outstanding Principal Balance	173 – 184	12	Num	Sum of the Amount of Outstanding Principal Balance field for all open loan records in the Database Extract file.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Loan Total: Amount of Accrued Interest Balance	185 – 196	12	Num	Sum of the Amount of Accrued Interest Balance field for all open loan records in the Database Extract file.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Loan Total: Amount of Ending Balance on Claim of Other Fees	197 – 208	12	Num	Sum of the Amount of Ending Balance on Claim of Other Fees field for all open loan records in the Database Extract file.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Loan Total: Amount of	209 – 220	12	Num	Sum of the Amount of Claim Paid to Lender field	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
Claim Paid to Lender				for all open loan records in the Database Extract file.	Edits	Information
Loan Total: Amount of Reinsurance Claim Requested	221 – 232	12	Num	Sum of the Amount of Reinsurance Claim Requested filed for all open loan records in the Database Extract file.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Loan Total: Amount of Guaranty Agency Principal Collections	233 – 244	12	Num	Sum of the Amount of Guaranty Agency Principal Collections field for all open loan records in the Database Extract file.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Loan Total: Amount Repurchased	245 – 256	12	Num	Sum of the Amount Repurchased field for all open loan records in the Database Extract file.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information
Filler	257 – 640	348	Char	Blank field to complete full record length.	See Appendix B for Detailed Field-Level Edits	See Appendix B for Mapping Information



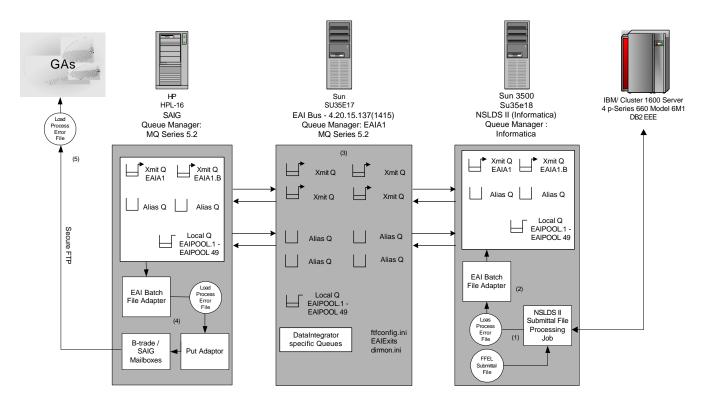
1.3 FFEL Load Process Error File

1.3.1 Interface Control Specifications

Interface Name:	FFEL Load Process Error File Interface
Interface Type/Direction:	Unidirectional, Batch Type
Interface Short Description:	This section defines the processes utilized by the GA's and NSLDS II to transport the FFEL Load Process Error File sent through SAIG.
	GAs send NSLDS II FFEL data on a monthly basis (some GAs submit more frequently than monthly). A GA's submittal schedule is determined by November of the prior year. The first step for GA's to send FFEL Data is to generate and validate a Database Extract file using DataPrep software or proprietary equivalent.
	NSLDS II (Informatica) will process the received submittal file sent through SAIG. The load program will perform all necessary edits and validations, and update the appropriated NSLDS II tables. Records that fail one or more edits are included in the FFEL Load Process Error File that is sent back to the GA for processing.
Requesting Application: or Source Application:	NSLDS II is the source of the FFEL Load Process Error file
Responding Application: or Destination Application:	A GA receives the FFEL Load Process Error File
Detailed Technical Requirement References:	5.036
Interface Usage Frequency:	Monthly (Some occur more frequently than monthly)
Interface Usage Volume:	556,435 error records per month for all GAs, 32 mbs per month
Output Media:	Flat File in EBCDIC Format. (Some GA's might still be submitting through tape. If a GA submits by tape, they can receive their error
	file on tape as well).
Transmission Mechanism:	SAIG/EAI Bus (Some will be sent back on tape)



1.3.2 Interface Flow



1.3.3 Interface Flow Description

- 1. The NSLDS II system will process the FFEL Submittal File and create the FFEL Load Process Error File.
- 2. The EAI Batch File Adapter will move the file to the EAI BUS
- 3. The EAI BUS will route the file to the SAIG server
- 4. The Put Adaptor will place the file into the SAIG mailbox system to be delivered to the GA
- 5. The GA will retrieve the file from its mailbox

1.3.4 Source System Functional Specifications

#	Responsibility
1	NSLDS II will process the FFEL Submittal File and create the FFEL Load Process Error
	File.
2	The data extracted will be laid out as in section 1.3.8
	Each record will consist of:
	One or more Error Records
	One or more SSN Conflict Records



3	An EAI batch file adapter will be supplied to initiate the file transfer from NSLDS II to
	SAIG
4	NSLDS II will provide the EAI adaptor file transfer utility with the following input
	parameters:
	Input File Name – TBD

1.3.5 Destination System Functional Specifications

#	Responsibility							
1	The EAI BUS will deliver the FFEL Load Process Error File to the SAIG server							
2	The EAI Adaptor takes the following information as input:							
	Queue manager name - TBD							
	Queue name - TBD							
	Sync point counter - TBD							
	Output file name							
3	The SAIG System will place the file into the mailbox of the appropriate GA for retrieval							
	by the GA.							
4	Errors in the FFEL Load Process Error File that is generated as a result of processing the							
	FFEL Submittal File will include error codes as outlined in Appendix C.							
5	The FFEL Load Process Error File reports two types of error records:							
	 Error Record—contains the student and loan identifier errors as well as information about the error condition. You will receive one error for each error condition. If a loan record has more than one error, you will receive multiple records, one for each error condition. SSN Conflict Error Record—contains the Student SSN conflict identifier error. This error identifies the Data Providers who have records associated with the same Student SSN. You will receive a SSN Conflict Error for each Data Provider 							
	associated with the same Student SSN.							
6	GA's are responsible for analyzing the errors contained in the error file, fixing errors							
	when possible, and re-submitting fixed records in the next scheduled file submission to							
	NSLDS II.							

1.3.6 Interface Assumptions

#	Assumption
1	MQ Series Queue Manager is installed / configured for the NSLDS II / SAIG environment
2	The EAI architecture will be configured to support the transfer of data from NSLDS II to SAIG
3	An effort is underway with legacy NSLDS to promote the use of SAIG file transmission instead of tape
	submission to NSLDS. Currently, 19 out of 36 existing GAs are submitting files to NSLDS II through SAIG.
	By the time NSLDS II goes into production, the number of GAs submitting through SAIG could be
	significantly higher. Three tape formats are currently being used for this interface: 3420, 3480, and 3490.
4	This document does not discuss the use of DataPrep client software (Visual Basic) used to prepare the initial
	submittal file. It is assumed that the DataPrep client software design documentation will be updated by the
	legacy contractor to at least the current specification. It is also assumed that the most recent code (at the
	time of NSLDS II build) will be reused in whole within the NSLDS II solution.



1.3.7 Error Messages

See Appendix C for a Listing of Error Codes and Messages



1.3.8 File Layout

Error Detail Record Layout

Data	Field	Length	Туре	Description	Edits	Mapping
Element	Position					
Code for Guaranty Agency	1 – 3	3	Num	Identification code for Guaranty Agency.	Copied from Input Record	NA
Student Social Security Number	4 - 12	9	Char	Social Security Number of a Title IV aid recipient.	Copied from Input Record	NA
Student's Date of Birth	13 – 20	8	Date	Birth Date of a Title IV aid recipient.	Copied from Input Record	NA
Student's First Name	21 – 32	12	Char	First Name of a Title IV aid recipient.	Copied from Input Record	NA
Type of Loan	33 – 34	2	Char	Code indicating the type of loan.	Copied from Input Record	NA
Date of Guaranty	35 – 42	8	Date	Date when a loan was guaranteed.	Copied from Input Record	NA
Indicator of Separate Loan	43 – 43	1	Char	Code used when multiple loans have same loan identifiers.	Copied from Input Record	NA
Code for Original School	44 – 51	8	Num	An eight-digit code identifying the original school at which the student was enrolled or accepted for enrollment when the loan was made.	Copied from Input Record	NA
PLUS Borrower's Social Security	52 – 60	9	Char	Social Security Number of the PLUS borrower.	Copied from Input Record	NA



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
Number						
Record Type Indicator	61 – 61	1	Char	Identifies type of record. This field is set to "E", which identifies this record as an Error, or "F" if it is an SSN Conflict Error.	Not copied from Input Record	NA
Action Code	62 - 62	1	Char	Identifies action type. A space indicates a domain error. A '3' indicates a Load Process error.	Not copied from Input Record. Codes stored as part of processing logic.	NA
New Student's Social Security Number	63 – 71	9	Char	New Social Security Number of a Title IV aid recipient.	Copied from Input Record	NA
New Student's Date of Birth	72 – 79	8	Date	New Date of Student's Birth when a Title IV aid recipient was born.	Copied from Input Record	NA
New Student's First Name	80 – 91	12	Char	First Student's First Name of a Title IV recipient.	Copied from Input Record	NA
New Type of Loan	92 – 93	2	Char	New code indicating the type of aid received.	Copied from Input Record	NA
New Date of Guaranty	94 – 101	8	Date	New date when a loan was guaranteed.	Copied from Input Record	NA
New Indicator of Separate Loan	102 – 102	1	Char	New code used when multiple loans have same loan identifiers.	Copied from Input Record	NA
New Code for Original School	103 – 110	8	Num	An eight-digit code identifying the original school at which the student was enrolled or	Copied from Input Record	NA



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
				accepted for enrollment when the loan or grant was made.		
New PLUS Borrower's Social Security Number	111 – 119	9	Char	Social Security Number of the PLUS borrower.	Copied from Input Record	NA
Code for Field in Error	120 – 122	3	Num	A three-digit code associated with the name of the field where the error was found in the input record. (See Appendix C for list of error codes).	Not copied from Input Record. Codes stored as part of processing logic.	NA
Value of filed in Error	123 – 157	35	Char	The actual value that appears in the field and has been determined to be in error.	Copied from Input Record	NA
Error Code	158 – 161	4	Num	A four-digit code for the error found in the input record. (See Appendix C for list of error codes).	Not copied from Input Record. Codes stored as part of processing logic.	NA
Error Source Indicator	162 – 162	1	Char	This field indicates the error level (e.g., where in the process the error was detected). A space means it is a domain- or record-level error. Records with a domain-or record-level error are not checked for load-level errors. A 3 means it is a load-level error (e.g., data	Not copied from Input Record. Codes stored as part of processing logic.	NA



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
				submitted is in conflict with data already in NSLDS II).		
Code for Loan Status	163 – 164	2	Char	Code for current status of a loan, as determined by the loan's current holder.	Copied from Input Record	NA
Student's Last Name	165 – 199	35	Char	Current Last Name of a Title IV aid recipient as found in the input record. It will show spaces for Past Period Change Record errors.	Copied from Input Record	NA
Supplemental Error Data	200 – 319	120	Char	This space will be used by NSLDS II to provide additional information about an error condition. For example, it may display dates stored in NSLDS II history for a date sequence error.	Not copied from Input Record.	NA
Filler	320 - 619	300	Char	Blank field to complete full record length.	NA	NA
Data Provider Loan Identifier	620 - 640	21	Char	Your unique loan identifier as found in the input record.	Copied from Input Record	NA

SSN Conflict Error Record Layout

Data Element	Field Position	Length	Туре	Description	Edits	Mapping
Student/Loan Identifiers	1–60	60		This field is the same as the first 60 positions of input record.	Copied from Input Record	NA



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
Record Type Indicator	61	1	Character	This field is set to "E", which identifies this record as an Error, or "F" if it is an SSN Conflict Error.	Not Copied from Input Record	NA
Erroneous Social Security Number	62–70	9	Character	This is the Social Security Number from the input record that you supplied and that conflicts with the information already in NSLDS.	Copied from Input Record	NA
Erroneous Date of Birth	71–78	8	Date	This is the Date of Birth from the input record that you supplied and that conflicts with the information already in NSLDS.	Copied from Input Record	NA
Erroneous Student's First Name	79–90	12	Character	This is the Student's First Name from the input record that you supplied and that conflicts with the information already in NSLDS.	Copied from Input Record	NA
Error Code	91–94	4	Numeric	A four-digit code for the error found in the input record. (See Appendix C for list of error codes sorted by error code number.)	Not Copied from Input Record. Codes will be stored as part of processing logic.	NA

51



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
Data Provider's Code	95–102	8	Character	Code for the School or Guaranty Agency that submitted the information currently stored in NSLDS. It will show "PGRFMS" if the Pell Grant System reported the SSN and "FDLP" if a Direct Loan Servicer reported the SSN.	Not Copied from Input Record.	GA/CODE Or SCHOOL/CODE
Data Provider's Name	103–167	65	Character	Name for the School or Guaranty Agency that submitted the information currently stored in NSLDS. It will show "PGRFMS" if the Pell Grant System reported the SSN, and "FDLP" if a Direct Loan Servicer reported the SSN.	Not Copied from Input Record	GA/NAME Or SCHOOL/NAME
Current Social Security Number	168–176	9	Character	Existing SSN for a student currently stored in NSLDS.	Not Copied from Input Record	STU/CURR_SSN
Current Date of Birth	177–184	8	Date	Existing Date of Birth for a student currently stored in NSLDS.	Not Copied from Input Record	STU/CURR_DOB



Data Element	Field Position	Length	Туре	Description	Edits	Mapping
Current First Name	185–196	12	Character	Existing First Name for a student currently stored in NSLDS.	Not Copied from Input Record	STU/CURR_FST
Current Last Name	197–231	35	Character	Existing Last Name for a student currently stored in NSLDS.	Not Copied from Input Record	STU/CURR_LST
Data Provider's City	232-251	20	Character	City where the School or Guaranty Agency that submitted the information currently stored in NSLDS is located. It will show spaces for the Pell Grant System and Direct Loan Servicer.	Not Copied from Input Record	SCHOOL/ADDRESS
Data Provider's State	252–253	2	Character	State where the School or Guaranty Agency that submitted the information currently stored in NSLDS is located. It will show spaces for the Pell Grant System and Direct Loan Servicer.	Not Copied from Input Record	SCHOOL/ADDRESS
Filler	254-619	364	Character	Blank field.	NA	NA



Data Element	Field	Length	Type	Description	Edits	Mapping
	Position					
Data Provider Loan Identifier	620-640	21	Character	Your unique loan identifier as found in the input record.	Copied from Input Record	NA



1.4 Appendix A

Current Period File Specifics (See Attached Matrix)



1.5 Appendix B

Past Period Change Record Specifics

Part A – PPC Record Specifics (See Attached Matrix)

Part B – PPC Event Descriptions (See Attached Matrix)



1.6 Appendix C

Detail and PPC Record Errors Sorted by Error Code Number

Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
079	Detail	Student's Middle Initial	N/A	[No edits on this field.]
067	Detail	Amount of Disbursement	0101	Amount exceeds Amount of Guaranty
022	Detail	Date of Student's Birth	0102	19000101 is invalid when Date of Guaranty > Initial Load Date
042	Detail	New Date of Student's Birth	0102	19000101 is invalid when Date of Guaranty > Initial Load Date
073	Detail	Date of PLUS Borrower's Birth	0102	19000101 is invalid when Date of Guaranty > Initial Load Date
134	Detail	Code for Current Holder Lender	0103	Code for Current Holder Lender is required
065	Detail	Amount of Cancellation	0105	Amount of Cancellation for Loan is required
107	Detail	Amount of Claim Paid to Lender	0106	Amount of Claim Paid to Lender is required
172	PPC	New Date Deferment Stops	0107	New Date Deferment Stops must be greater than Old Date Deferment Starts
067	Detail	Amount of Disbursement	0108	Amount of Disbursement is required
061	Detail	Amount of Guaranty	0109	Amount of Guaranty is required
146	Detail	Amount of Guaranty Agency Bankruptcy Claim Refunds	0110	Amount of GA Bankruptcy Claim Refunds is required
024	Detail	Type of Loan	0111	Type of Loan is required
194	PPC	Old Date Guaranty Transferred	0112	Invalid Old Date Guaranty Transferred
126	Detail	Amount of Guaranty Agency Principal Collections	0113	Amount of GA Principal or Interest Collections is required
128	Detail	Amount of TOP (formerly IRS) Off Interest Collections	0114	Amount of TOP (originally IRS) Offset Principal or Interest Collections is required
162	PPC	Old Date of Loan Status	0118	PPC Correction/delete not allowed on Current Loan Status
136	Detail	Amount of Outstanding Principal Balance	0120	Sum of (OPB + OIB + Fees) must be > zero
212	PPC	New Date of Cancellation	0121	Event Sequence Error; Date of TOP



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
				(originally IRS) Offset Principal/Interest Collections
212	PPC	New Date of Cancellation	0121	Event Sequence Error; Date of Cancellation
148	Detail	Amount of Supplemental Pre- Claims Assistance Payment	0122	Amount of SPA Payment is required
100	Detail	Amount of Refund from Lender on Claims	0123	Amount of Refund from Lender on Claims is required
103	Detail	Amount of Refund from School to Lender According to Lender	0125	Amount of Refund School to Lender According to Lender required
020	Detail	Code for Guaranty Agency	0127	Code for GA is required
027	Detail	Code for Original School	0128	Code for Original School is required
132	Detail	Code for Enrollment Status	0129	Code for Enrollment Status is required
063	Detail	Code for Loan Status	0130	Code for Loan Status is required
022	Detail	Date of Student's Birth	0131	Date of Student Birth must be < Submittal Date
092	Detail	Date Deferment Starts	0132	Date Deferment Starts is required
093	Detail	Date Deferment Stops	0133	Date Deferment Stops is required
131	Detail	Date Enrollment Status Effective	0134	Date Enrollment Status Effective is required
065	Detail	Amount of Cancellation	0138	Amount of Cancellation must = Loan Amount
093	Detail	Date Deferment Stops	0139	Date must be later than Date Deferment Starts
078	Detail	Date Enrollment Period Ends	0140	Date must be later than Date Enrollment Period Begins
092	Detail	Date Deferment Starts	0141	Date must be = or > Date Entered Repayment
064	Detail	Date of Cancellation	0142	Date must be later than Date of Guaranty
090	Detail	Date Guaranty Transferred	0142	Date must be later than Date of Guaranty
101	Detail	Date of Refund to Lender	0142	Date must be later than Date of Guaranty
106	Detail	Date Claim Paid	0142	Date must be later than Date of Guaranty
176	PPC	New Date Claim Paid	0142	Date must be later than Date of Guaranty
183	PPC	Old Date Claim Paid	0142	Date must be later than Date of Guaranty



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
102	Detail	Code for Current School	0143	Code for Current School is required
114	Detail	Date Reinsurance Claim Requested	0144	Date must be prior to Date Reinsurance Claim Paid
066	Detail	Date of Disbursement	0145	Date of Disbursement is required
145	Detail	Date of Guaranty Agency Bankruptcy Claim Refunds	0146	Date of GA Bankruptcy Claim Refunds is required
045	Detail	New Date of Guaranty	0149	New Date of Guaranty must be > 19651107
127	Detail	Date of TOP (originally IRS) Offset Principal / Interest Collections	0150	Date of TOP (originally IRS) Offset Principal / Interest Collections required
042	Detail	New Date of Student's Birth	0151	New Student Date of Birth must be < current year
064	Detail	Date of Cancellation	0152	Date of Cancellation is required
025	Detail	Date of Guaranty	0153	Date of Guaranty is required
062	Detail	Date of Loan Status	0154	Date of Loan Status is required
137	Detail	Date of Outstanding Accrued Interest Balance	0156	Date of Outstanding Accrued Interest Balance is required
135	Detail	Date of Outstanding Principal Balance	0157	Date of Outstanding Principal Balance is required
068	Detail	Date of PCA / Supplemental PCA Flag	0158	Date of PCA / SPA Flag is required
099	Detail	Date of Refund from Lender on Claims	0159	Date of Refund from Lender on Claims is required
028	Detail	PLUS Borrower's Social Security Number	0160	Invalid PLUS Borrower SSN
048	Detail	New PLUS Borrower's Social Security Number	0160	Invalid PLUS Borrower SSN
101	Detail	Date of Refund to Lender	0161	Date of Refund to Lender is required
147	Detail	Date of Supplemental Pre-Claims Assistance Payment	0162	Date of SPA Payment is required
204	PPC	New Date of Guaranty Agency Principal/Interest Collections	0164	Event Sequence Error; New GA Collection Date
077	Detail	Date Enrollment Period Begins	0165	Date Enrollment Period Begins is required
023	Detail	Student's First Name	0166	Field must be left-justified



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
043	Detail	New Student's First Name	0166	Field must be left-justified
071	Detail	PLUS Borrower's First Name	0166	Field must be left-justified
072	Detail	PLUS Borrower's Last Name	0166	Field must be left-justified
076	Detail	Student's Last Name	0166	Field must be left-justified
102	Detail	Code for Current School	0169	Invalid Code for Current School
030	Detail	Action Code	0171	Invalid Action Code
161	PPC	Action Code	0171	Invalid Action Code
210	PPC	New Date of TOP (originally IRS) Offset Principal/Interest Collections	0172	Event Sequence Error; Date of TOP (originally IRS) Offset Principal/Interest Collections
218	PPC	New Date of GA Bankruptcy Claim Refunds	0173	Event Sequence Error; Date of GA Bankruptcy Claim Refunds
096	Detail	Claim Reason for Guaranty Agency Claim	0174	Invalid Claim Reason for GA Claim
105	Detail	Claim Reason for Lender Claim	0175	Invalid Claim Reason for Lender Claim
132	Detail	Code for Enrollment Status	0176	Invalid Code for Enrollment Status
020	Detail	Code for Guaranty Agency	0177	Invalid Code for Guaranty Agency
134	Detail	Code for Current Holder Lender	0178	Invalid Code for Current Holder Lender
195	PPC	Old Code for Current Holder Lender	0178	Invalid Old Code for Current Holder Lender
063	Detail	Code for Loan Status	0179	Invalid Code for Loan Status
089	Detail	Code for Originating FFEL Lender	0180	Invalid Code for Originating FFEL Lender
027	Detail	Code for Original School	0181	Invalid Code for Original School
088	Detail	Code for Servicer	0182	Invalid Code for Servicer
106	Detail	Date Claim Paid	0184	Invalid Date Claim Paid
092	Detail	Date Deferment Starts	0185	Invalid Date Deferment Starts
093	Detail	Date Deferment Stops	0186	Invalid Date Deferment Stops
077	Detail	Date Enrollment Period Begins	0187	Invalid Date Enrollment Period Begins
078	Detail	Date Enrollment Period Ends	0188	Invalid Date Enrollment Period Ends
185	PPC	Old Date Repurchased	0189	PPC Correction/delete not allowed on current repurchased loan
090	Detail	Date Guaranty Transferred	0190	Invalid Date Guaranty Transferred



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
195	PPC	New Date Loan Sold	0191	PPC Correction not allowed on Current Lender Branch Holder
066	Detail	Date of Disbursement	0192	Invalid Date of Disbursement
028	Detail	PLUS Borrower's Social Security Number	0193	Field not required on this type loan
048	Detail	New PLUS Borrower's Social Security Number	0193	Field not required on this type loan
070	Detail	PLUS Borrower's Social Security Number Indicator	0193	Field not required on this type loan
071	Detail	PLUS Borrower's First Name	0193	Field not required on this type loan
072	Detail	PLUS Borrower's Last Name	0193	Field not required on this type loan
073	Detail	Date of PLUS Borrower's Birth	0193	Field not required on this type loan
086	Detail	PLUS Borrower's Middle Initial	0193	Field not required on this type loan
087	Detail	PLUS Borrower's State of Residence	0193	Field not required on this type loan
025	Detail	Date of Guaranty	0194	Invalid Date of Guaranty
194	PPC	Old Date Guaranty Transferred	0195	PPC Correction not allowed on Current Loan Guarantor
141	Detail	Date Loan Sold	0197	Invalid Date Loan Sold
062	Detail	Date of Loan Status	0198	Invalid Date of Loan Status
060	Detail	Date Entered Repayment	0199	Invalid Date Entered Repayment
145	Detail	Date of Guaranty Agency Bankruptcy Claim Refunds	0200	Invalid Date of GA Bankruptcy Claim Refunds
166	PPC	New Date of Supplemental Preclaims Assistance Payment	0201	Event Sequence Error; Date of Supplemental Preclaims Assistance Payment
214	PPC	New Date of Disbursement	0202	Event Sequence Error; Disbursement
214	PPC	New Date of Disbursement	0202	Event Sequence Error; Date of Disbursement
196	PPC	New Date of Supplemental Claim Requested	0203	Event Sequence Error; Date of Supplemental Claim Requested
127	Detail	Date of TOP (originally IRS) Offset Principal / Interest Collections	0204	Invalid Date of TOP (originally IRS) Principal / Interest Collections
215	PPC	Old Date of Refund to Lender	0205	Event Sequence Error; Date of Refund to Lender



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
137	Detail	Date of Outstanding Accrued Interest Balance	0206	Invalid Date of Outstanding Accrued Interest Balance
080	Detail	Student's Driver's License Number	0207	Student Drivers License Number is required
068	Detail	Date of PCA / Supplemental PCA Flag	0208	Invalid Date of PCA / SPA Flag
099	Detail	Date of Refund from Lender on Claims	0209	Invalid Date of Refund from Lender on Claims
101	Detail	Date of Refund to Lender	0210	Invalid Date of Refund to Lender
208	PPC	New Date of Refund from Lender on Claims	0211	Event Sequence Error; Date of Refund from Lender on Claims
147	Detail	Date of Supplemental Pre-Claims Assistance Payment	0212	Invalid Date of SPA Payment
199	PPC	Old Code for Servicer	0213	Event Sequence Error; New Date Servicer Responsibility
190	PPC	New Date Loan Sold	0214	Event Sequence Error; New Date Loan Sold
114	Detail	Date Reinsurance Claim Requested	0215	Invalid Date Reinsurance Claim Requested
115	Detail	Date Reinsurance Claim Paid	0216	Invalid Date Reinsurance Claim Paid
117	Detail	Date Supplemental Claim Requested	0217	Invalid Date Supplemental Claim Requested
168	PPC	New Date Reinsurance Claim Requested	0219	Event Sequence Error; New Date Reinsurance Claim Requested
149	Detail	Indicator of Subsidy	0220	Invalid Indicator of Subsidy
122	Detail	Indicator of Rehabilitated Loan	0221	Invalid Indicator of Rehabilitated Loan
045	Detail	New Date of Guaranty	0222	Invalid New Date of Guaranty
041	Detail	New Student's Social Security Number	0224	Invalid New Student SSN
042	Detail	New Date of Student's Birth	0225	Invalid New Student Date of Birth
070	Detail	PLUS Borrower's Social Security Number Indicator	0226	PLUS Borrower SSN Indicator is required
073	Detail	Date of PLUS Borrower's Birth	0227	Invalid PLUS Borrower Date of Birth
070	Detail	PLUS Borrower's Social Security Number Indicator	0228	Invalid PLUS Borrower SSN Indicator



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
069	Detail	Pre-Claims Assistance (PCA) / Supplemental PCA Flag	0229	Invalid Pre-claims Assistance / SPA Flag
066	Detail	Date of Disbursement	0230	19000101 invalid when Date of GA > or = 19840101
077	Detail	Date Enrollment Period Begins	0230	19000101 invalid when Date of GA > or = 19840101
078	Detail	Date Enrollment Period Ends	0230	19000101 invalid when Date of GA > or = 19840101
131	Detail	Date Enrollment Status Effective	0230	19000101 invalid when Date of GA > or = 19840101
133	Detail	Date of Anticipated Completion	0230	19000101 is invalid when Date of GA > or = 19840101
119	Detail	Reinsurance Reimbursement Rate	0231	Invalid Reinsurance Reimbursement Rate
075	Detail	Student's Academic Level	0232	Invalid Student Academic Level
022	Detail	Date of Student's Birth	0233	Invalid Student Date of Birth
162	PPC	Old Date of Loan Status	0234	Old Date of Loan Status does not exist
021	Detail	Student's Social Security Number	0235	Invalid Student SSN
074	Detail	Student's Social Security Number Indicator	0236	Invalid Student SSN Indicator
027	Detail	Code for Original School	0237	Invalid value when Date of GA > or = 19840101
047	Detail	New Code for Original School	0237	Invalid value when Date of GA > or = 19840101
075	Detail	Student's Academic Level	0237	Invalid value when Date of GA > or = 19840101
089	Detail	Code for Originating FFEL Lender	0237	Invalid value when Date of GA > or = 19840101
102	Detail	Code for Current School	0237	Invalid value when Date of GA > or = 19840101
132	Detail	Code for Enrollment Status	0237	Invalid value when Date of GA > or = 19840101
134	Detail	Code for Current Holder Lender	0237	Invalid value when Date of GA > or = 19840101
024	Detail	Type of Loan	0238	Invalid Type of Loan
091	Detail	Type of Deferment	0239	Invalid Type of Deferment



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
144	Detail	Type of Interest Rate	0240	Invalid Type of Interest Rate
046	Detail	New Indicator of Separate Loan	0243	New Indicator of Separate Loan must be valid letter
042	Detail	New Date of Student's Birth	0244	New Student Date of Birth is required
047	Detail	New Code for Original School	0245	New Code for Original School is required
041	Detail	New Student's Social Security Number	0246	New Student SSN is required
043	Detail	New Student's First Name	0247	New Student First Name is required
044	Detail	New Type of Loan	0248	New Type of Loan is required
020	Detail	Code for Guaranty Agency	0249	Header GA Code and Detail GA Code must be equal
028	Detail	PLUS Borrower's Social Security Number	0250	PLUS Borrower SSN is required
069	Detail	Pre-Claims Assistance (PCA) / Supplemental PCA Flag	0251	Pre-claims Assistance / SPA Flag is required
029	Detail	Record Type Indicator	0252	Record Type Indicator must be Z or spaces
045	Detail	New Date of Guaranty	0253	Loan already exists, cannot change key
156	PPC	Date of Guaranty	0254	Loan Not Found
142	Detail	Indicator of Origination Fee Payor	0255	Invalid Indicator of Origination Fee Payor
189	PPC	Old Date Loan Sold	0256	Old Date Loan Sold is required
190	PPC	New Date Loan Sold	0256	New Date Loan Sold is required
195	PPC	New Date Loan Sold	0256	Old Date Loan Sold is required
152	PPC	Student's Social Security Number	0257	Student Not Found
021	Detail	Student's Social Security Number	0258	Student SSN is required
026	Detail	Indicator of Separate Loan	0259	Indicator of Separate Loan has reached max value for this loan
023	Detail	Student's First Name	0260	Student First Name is required
074	Detail	Student's Social Security Number Indicator	0261	Student SSN Indicator is required
076	Detail	Student's Last Name	0263	Student Last Name is required
022	Detail	Date of Student's Birth	0264	Student Date of Birth is required
091	Detail	Type of Deferment	0265	Type of Deferment is required



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
143	Detail	Interest Rate	0266	Interest Rate is required
198	PPC	New Code for Current School	0268	Invalid New Code for Current School
167	PPC	Old Date Deferment Starts	0269	Old Date Deferment Starts does not exist
162	PPC	Old Date of Loan Status	0270	Date of Old Loan Status is required
105	Detail	Claim Reason for Lender Claim	0271	Claim Reason Code and / or Date Claim Paid is required
106	Detail	Date Claim Paid	0271	Claim Reason Code and / or Date Claim Paid is required
121	Detail	Amount Repurchased	0272	Amount Repurchased is required
120	Detail	Date Repurchased	0273	Date Repurchased is required
114	Detail	Date Reinsurance Claim Requested	0275	Date Reinsurance Claim Requested is required
116	Detail	Amount of Reinsurance Claim Requested	0276	Amount of Reinsurance Claim Requested is required
096	Detail	Claim Reason for Guaranty Agency Claim	0277	Claim Reason for GA Claim is required
115	Detail	Date Reinsurance Claim Paid	0278	Date Reinsurance Claim Paid is required
089	Detail	Code for Originating FFEL Lender	0279	Code for Originating FFEL Lender is required
197	PPC	Old Code for Current School	0283	Invalid Old Code for Current School
198	PPC	New Code for Current School	0283	Invalid Old Code for Current School
103	Detail	Amount of Refund from School to Lender According to Lender	0284	Amount of Refund by Lender must be < or = Amount of Guaranty
197	PPC	Old Code for Current School	0286	Old Code for Current School does not exist
065	Detail	Amount of Cancellation	0287	Amount of Cancellation must be < or = Amount of Guaranty
164	PPC	Code for Loan Status	0291	Invalid Code for Loan Status
133	Detail	Date of Anticipated Completion	0295	Invalid Date of Anticipated Completion
133	Detail	Date of Anticipated Completion	0296	Date of Anticipated Completion is required
123	Detail	Date of Guaranty Agency Principal / Interest Collections	0297	Invalid Date of GA Principal / Interest Collections
123	Detail	Date of Guaranty Agency Principal	0298	Date of GA Principal / Interest



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
		/ Interest Collections		Collections is required
060	Detail	Date Entered Repayment	0301	Date Entered Repayment is required
064	Detail	Date of Cancellation	0302	Invalid Date of Cancellation
078	Detail	Date Enrollment Period Ends	0303	Date Enrollment Period Ends is required
131	Detail	Date Enrollment Status Effective	0304	Invalid Date Enrollment Status Effective
135	Detail	Date of Outstanding Principal Balance	0305	Invalid Date of Outstanding Principal Balance
120	Detail	Date Repurchased	0306	Invalid Date Repurchased
047	Detail	New Code for Original School	0307	Invalid New Code for Original School
143	Detail	Interest Rate	0308	Invalid Interest Rate
144	Detail	Type of Interest Rate	0309	Type of Interest Rate is required
067	Detail	Amount of Disbursement	0311	Invalid Amount of Disbursement
065	Detail	Amount of Cancellation	0312	Invalid Amount of Cancellation
136	Detail	Amount of Outstanding Principal Balance	0313	Invalid Amount of Outstanding Principal Balance
061	Detail	Amount of Guaranty	0314	Invalid Amount of Guaranty
146	Detail	Amount of Guaranty Agency Bankruptcy Claim Refunds	0315	Invalid Amount of Guaranty Agency Bankruptcy Claim Refunds
138	Detail	Amount of Outstanding Accrued Interest Balance	0316	Invalid Amount of Outstanding Accrued Interest Balance
211	PPC	Old Date of Cancellation	0317	PPC Correction/delete not allowed on Current Disbursement
121	Detail	Amount Repurchased	0318	Invalid Amount Repurchased
213	PPC	Old Date of Disbursement	0319	PPC Correction/delete not allowed on Current Disbursement
215	PPC	Old Date of Refund to Lender	0320	PPC Correction/delete not allowed on current disbursement
118	Detail	Amount of Supplemental Claim Requested	0321	Invalid Amount of Supplemental Claim Requested
116	Detail	Amount of Reinsurance Claim Requested	0322	Invalid Amount of Reinsurance Claim Requested
107	Detail	Amount of Claim Paid to Lender	0324	Invalid Amount of Claim Paid to Lender
090	Detail	Date Guaranty Transferred	0326	Guaranty Trans date must be > Previous Guaranty Trans Date



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
103	Detail	Amount of Refund from School to Lender According to Lender	0327	Invalid Amount of Refund from School to Lender According to Lender
124	Detail	Amount of Guaranty Agency Interest Collections	0328	Invalid Amount of Guaranty Agency Interest Collections
108	Detail	Amount of Ending Balance on Claims of Other Fees	0329	Invalid Amount on Ending Balance of Claims of Other Fees
126	Detail	Amount of Guaranty Agency Principal Collections	0330	Invalid Amount of Guaranty Agency Principal Collections
128	Detail	Amount of TOP (formerly IRS) Offset Interest Collections	0331	Invalid Amount of TOP (originally IRS) Offset Interest Collections
130	Detail	Amount of TOP (originally IRS) Offset Principal Collections	0332	Invalid Amount of TOP (originally IRS) Offset Principal Collections
100	Detail	Amount of Refund from Lender on Claims	0334	Invalid Amount of Refund from Lender on Claims
148	Detail	Amount of Supplemental Pre- Claims Assistance Payment	0335	Invalid Amount of SPA Payment
029	Detail	Record Type Indicator	0339	Field must be 'N' or 'Z' in file received by NSLDS.
081	Detail	Student's Driver's License State	0340	Invalid Student Drivers License State
081	Detail	Student's Driver's License State	0341	Student Drivers License State is required
044	Detail	New Type of Loan	0342	Invalid New Type of Loan
073	Detail	Date of PLUS Borrower's Birth	0343	PLUS Borrower Date of Birth is required
071	Detail	PLUS Borrower's First Name	0344	PLUS Borrower First Name is required
072	Detail	PLUS Borrower's Last Name	0345	PLUS Borrower Last Name is required
087	Detail	PLUS Borrower's State of Residence	0347	Invalid PLUS Borrower State of Residence
171	PPC	New Date Deferment Starts	0348	New Date Deferment Stops must be > New Date Deferment Starts
186	PPC	Old Date Enrollment Status Effective	0352	Old Date Enrollment Status Effective is required
188	PPC	New Code for Enrollment Status	0353	Invalid New Code for Enrollment Status
067	Detail	Amount of Disbursement	0355	Amt of Disbursement must be zero for loan status CA
186	PPC	Old Date Enrollment Status Effective	0356	Old Date Enrollment Status Effective does not exist



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
175	PPC	New Claim Reason for GA Claim	0357	Invalid New Claim Reason for GA Claim
184	PPC	Old Date Reinsurance Claim Requested	0358	Old Date Reinsurance Claim Requested does not exist
183	PPC	Old Date Claim Paid	0359	Old Date Claim Paid does not exist
162	PPC	Old Date of Loan Status	0360	Invalid Old Date of Loan Status
185	PPC	Old Date Repurchased	0361	Old Date Repurchased does not exist
163	PPC	New Date of Loan Status	0362	Invalid New Date of Loan Status
167	PPC	Old Date Deferment Starts	0364	Invalid Old Date Deferment Starts field
171	PPC	New Date Deferment Starts	0366	Invalid New Date Deferment Starts field
172	PPC	New Date Deferment Stops	0367	Invalid New Date Deferment Stops field
186	PPC	Old Date Enrollment Status Effective	0368	Invalid Old Date Enrollment Status Effective
187	PPC	New Date Enrollment Status Effective	0369	Invalid New Date Enrollment Status Effective
183	PPC	Old Date Claim Paid	0371	Invalid Old Date Claim Paid
184	PPC	Old Date Reinsurance Claim Requested	0372	Invalid Old Date Reinsurance Claim Requested
169	PPC	Old Date Reinsurance Claim Paid	0373	Invalid Old Date Reinsurance Claim Paid
185	PPC	Old Date Repurchased	0374	Invalid Old Date Repurchase
189	PPC	Old Date Loan Sold	0375	Invalid Old Date Loan Sold
190	PPC	New Date Loan Sold	0376	Invalid New Date Loan Sold
175	PPC	New Claim Reason for Lender Claim	0379	Invalid New Claim Reason for Lender Claim
183	PPC	New Date Claim Paid	0380	Old Date Claim Paid is required
189	PPC	Old Date Loan Sold	0382	Old Date field required
189	PPC	Old Date Loan Sold	0383	Old Date Loan Sold does not exist
182	PPC	New Indicator of Rehabilitated Loan	0384	Invalid New Indicator of Rehabilitated Loan
185	PPC	Old Date Repurchased	0385	Old Date Repurchase is required
150	Detail	Date of Servicer Responsibility	0389	Invalid Date of Servicer Responsibility
119	Detail	Reinsurance Reimbursement Rate	0391	Reinsurance Reimbursement Rate is required
150	Detail	Date of Servicer Responsibility	0394	Date of Servicer Responsibility is



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
				required
088	Detail	Code for Servicer	0395	Code for Servicer is required
026	Detail	Indicator of Separate Loan	0396	Invalid Indicator of Separate Loan
095	Detail	Indicator of Lender-of-Last-Resort Loan	0398	Invalid Indicator of Lender-of-Last-Resort Loan
071	Detail	PLUS Borrower's First Name	0405	Student / PLUS Borrower First Names must match if SSNs match
045	Detail	New Date of Guaranty	0406	New Date of Guaranty is required
041	Detail	New Student's Social Security Number	0407	New Student SSN currently used by another Student
021	Detail	Student's Social Security Number	0408	Student SSN currently used by another Student
152	PPC	Student's Social Security Number	0408	Student SSN currently used by another Student
028	Detail	PLUS Borrower's Social Security Number	0409	PLUS Borrower SSN currently used by another Borrower
048	Detail	New PLUS Borrower's Social Security Number	0410	New PLUS Borrower SSN currently used by another Borrower
117	Detail	Date Supplemental Claim Requested	0412	Date of Supplemental Claim Requested is required
118	Detail	Amount of Supplemental Claim Requested	0413	Amount of Supplemental Claim Requested is required
149	Detail	Indicator of Subsidy	0417	Indicator of Subsidy is required
168	PPC	New Date Reinsurance Claim Requested	0421	Invalid New Date Reinsurance Claim Requested
169	PPC	New Date Reinsurance Claim Paid	0422	Invalid New Date Reinsurance Claim Paid
176	PPC	New Date Claim Paid	0423	Invalid New Date Claim Paid
179	PPC	Old Date of Servicer Responsibility	0424	Old Date of Servicer Responsibility does not exist
181	PPC	New Date Guaranty Transferred	0425	Invalid New Date Guaranty Transferred
179	PPC	Date of Servicer Responsibility	0426	Invalid New Date of Servicer Responsibility
199	PPC	Old Code for Servicer	0427	Invalid Old Code for Servicer
201	PPC	New Date Repurchased	0428	Invalid New Date Repurchase



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
203	PPC	Old Date of Guaranty Agency Principal/Interest Collections	0429	Invalid Old Date of Guaranty Agency Principal/Interest Collections
204	PPC	New Date of Guaranty Agency Principal/Interest Collections	0430	Invalid New Date of Guaranty Agency Principal/Interest Collections
207	PPC	Old Date of Refund from Lender on Claims	0433	Invalid Old Date of Refund from Lender on Claims
208	PPC	New Date of Refund from Lender on Claims	0434	Invalid New Date of Refund from Lender on Claims
209	PPC	Old Date of TOP (originally IRS) Offset Principal/Interest Collections	0435	Invalid Old Date of TOP (originally IRS) Offset Principal/Interest Collections
210	PPC	New Date of TOP (originally IRS) Offset Principal/Interest Collections	0436	Invalid New Date of TOP (originally IRS) Offset Principal/Interest Collections
211	PPC	Old Date of Cancellation	0437	Invalid Old Date of Cancellation
212	PPC	New Date of Cancellation	0438	Invalid New Date of Cancellation
213	PPC	Old Date of Disbursement	0439	Invalid Old Date of Disbursement
191	PPC	New Date of Servicer Responsibility	0440	Invalid New Date of Servicer Responsibility
214	PPC	New Date of Disbursement	0440	Invalid New Date of Disbursement
215	PPC	Old Date of Refund to Lender	0441	Invalid Old Date of Refund to Lender
216	PPC	New Date of Refund to Lender	0442	Invalid New Date of Refund to Lender
217	PPC	Old Date of GA Bankruptcy Claim Refunds	0443	Invalid Old Date of GA Bankruptcy Claim Refunds
218	PPC	New Date of GA Bankruptcy Claim Refunds	0444	Invalid New Date of GA Bankruptcy Claim Refunds
174	PPC	New Code for Current Holder Lender	0445	Invalid New Code for Current Holder Lender
203	PPC	Old Date of Guaranty Agency Principal/Interest Collections	0446	Old Date of GA Principal/Interest Collections does not exist
202	PPC	New Amount Repurchased	0448	Invalid New Amount Repurchased
191	PPC	Old Code for Servicer	0449	Invalid Old Code for Servicer
200	PPC	New Code for Servicer	0450	Invalid New Code for Servicer
167	PPC	Old Date Deferment Starts	0456	Old Date Deferment Starts is required
197	PPC	Old Code for Current School	0458	New Code for Current School is required
197	PPC	Old Code for Current School	0459	Old Code for Current School is required



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
209	PPC	Old Date of TOP (originally IRS) Offset Principal/Interest Collections	0461	Old Date of TOP (originally IRS) Offset Principal/Interest Collections does not exist
189	PPC	Old Date Loan Sold	0462	Old Code for Current Holder Lender is required
190	PPC	New Date Loan Sold	0462	Old Code for Current Holder Lender is required
195	PPC	New Code for Current Holder Lender	0462	Old Code for Current Holder Lender is required
174	PPC	Old Code for Current Holder Lender	0463	New Code for Current Holder Lender is required
211	PPC	Old Date of Cancellation	0465	Old Date of Date of Cancellation is required
213	PPC	Old Date of Disbursement	0467	Old Date of Disbursement is required
191	PPC	New Date of Servicer Responsibility	0468	Old Code for Servicer is required
179	PPC	Date of Servicer Responsibility	0469	Old Date of Servicer Responsibility is required
184	PPC	New Date Reinsurance Claim Requested	0470	Old Date Reinsurance Claim Requested is required
181	PPC	New Date Guaranty Transferred	0471	New Date Guaranty Transferred is required
194	PPC	New Date Guaranty Transferred	0472	Old Date Guaranty Transferred is required
048	Detail	New PLUS Borrower's Social Security Number	0473	New PLUS Borrower SSN is required
217	PPC	Old Date of GA Bankruptcy Claim Refunds	0474	Old Date of GA Bankruptcy Claim Refunds does not exist
203	PPC	Old Date of Guaranty Agency Principal/Interest Collections	0476	Old Date of GA Principal/ Interest Collection is required
207	PPC	Old Date of Refund from Lender on Claims	0480	Old Date of Date of Refund from Lender on Claims is required
209	PPC	Old Date of TOP (originally IRS) Offset Principal/Interest Collections	0482	Old Date of Date of TOP (originally IRS) Offset Principal/Interest Collections is required
215	PPC	Old Date of Refund to Lender	0484	Old Date of Refund to Lender is required
217	PPC	Old Date of GA Bankruptcy Claim	0486	Old Date of Date of GA Bankruptcy



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
		Refunds		Claim Refunds is required
165	PPC	Old Date of Supplemental Preclaims Assistance Payment	0487	Invalid Old Date of Supplemental Preclaims Assistance Payment
166	PPC	New Date of Supplemental Preclaims Assistance Payment	0488	Invalid New Date of Supplemental Preclaims Assistance Payment
177	PPC	Old Date of Supplemental Claim Requested	0489	Invalid Old Date of Supplemental Claim Requested
196	PPC	New Date of Supplemental Claim Requested	0490	Invalid New Date of Supplemental Claim Requested
165	PPC	Old Date of Supplemental Preclaims Assistance Payment	0492	Old Date of Supplemental Preclaims Assistance Payment is required
177	PPC	Old Date of Supplemental Claim Requested	0494	Old Date of Supplemental Claim Requested is required
165	PPC	Old Date of Supplemental Preclaims Assistance Payment	0495	Old Date of Supplemental Preclaims Assistance Payment does not exist
177	PPC	Old Date of Supplemental Claim Requested	0496	Old Date of Supplemental Claim Requested does not exist
211	PPC	Old Date of Cancellation	0497	Old Date of Cancellation does not exist
213	PPC	Old Date of Disbursement	0497	Old Date of Disbursement does not exist
215	PPC	Old Date of Refund to Lender	0499	Old Date of Refund to Lender does not exist
207	PPC	Old Date of Refund from Lender on Claims	0500	Old Date of Refund from Lender on Claims does not exist
194	PPC	Old Date Guaranty Transferred	0501	Old Date Guaranty Transferred does not exist
163	PPC	New Date of Loan Status	0502	New Date of Loan Status already exists
171	PPC	New Date Deferment Starts	0503	New Date Deferment Starts already exists
187	PPC	New Date Enrollment Status Effective	0504	New Date Enrollment Status Effective already exists
168	PPC	New Date Reinsurance Claim Requested	0506	New Date Reinsurance Claim Requested already exists
201	PPC	New Date Repurchased	0507	New Date Repurchased already exists
190	PPC	New Date Loan Sold	0508	New Date Loan Sold already exists
176	PPC	New Date Claim Paid	0509	New Date Claim Paid already exists
181	PPC	New Date Guaranty Transferred	0510	New Date Guaranty Transferred already



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
				exists
199	PPC	New Date of Servicer Responsibility	0511	New Date of Servicer Responsibility already exists
204	PPC	New Date of Guaranty Agency Principal/Interest Collections	0512	New Date for GA Principal/Interest Collections already exists
210	PPC	New Date of TOP (originally IRS) Offset Principal/Interest Collections	0514	New Date of TOP (originally IRS) Offset Principal/Interest Collections already exists
218	PPC	New Date of GA Bankruptcy Claim Refunds	0515	New Date of GA Bankruptcy Claim Refunds already exists
166	PPC	New Date of SPA Payment	0516	New Date of SPA Payment already exists
196	PPC	New Date of Supplemental Claim Requested	0517	New Date of Supplemental Claim Requested already exists
212	PPC	New Date of Cancellation	0518	New Date of Cancellation already exists
214	PPC	New Date of Disbursement	0519	New Date of Disbursement already exists
216	PPC	New Date of Refund to Lender	0520	New Date of Refund to Lender already exists
208	PPC	New Date of Refund from Lender on Claims	0521	New Date of Refund from Lender on Claims already exists
075	Detail	Student's Academic Level	0522	Student Academic Level is required
087	Detail	PLUS Borrower's State of Residence	0523	PLUS Borrowers State of Residence is required
219	PPC	Old Date of PCA/SPA Notification	0524	Invalid Date of PCA/SPA notification
064	Detail	Date of Cancellation	0525	Date must be > preceding date
066	Detail	Date of Disbursement	0525	Date must be > preceding date
068	Detail	Date of PCA / Supplemental PCA Flag	0525	Date must be > preceding date
092	Detail	Date Deferment Starts	0525	Date must be > preceding date
099	Detail	Date of Refund from Lender on Claims	0525	Date must be > preceding date
101	Detail	Date of Refund to Lender	0525	Date must be > preceding date
106	Detail	Date Claim Paid	0525	Date must be > preceding date
117	Detail	Date Supplemental Claim Requested	0525	Date must be > preceding date
120	Detail	Date Repurchased	0525	Date must be > preceding date



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
123	Detail	Date of Guaranty Agency Principal / Interest Collections	0525	Date must be > preceding date
127	Detail	Date of TOP (originally IRS) Offset Principal / Interest Collections	0525	Date must be > preceding date
141	Detail	Date Loan Sold	0525	Date must be > preceding date
145	Detail	Date of Guaranty Agency Bankruptcy Claim Refunds	0525	Date must be > preceding date
147	Detail	Date of Supplemental Pre-Claims Assistance Payment	0525	Date must be > preceding date
181	PPC	New Date Guaranty Transferred	0525	Date must be > preceding date
026	Detail	Indicator of Separate Loan	0526	Duplicate Loan exists for another GA, increment Indicator of Separate Loan
047	Detail	New Code for Original School	0527	Default value for this field cannot modify a real value
066	Detail	Date of Disbursement	0527	Default value for this field cannot modify a real value
075	Detail	Student's Academic Level	0527	Default value for this field cannot modify a real value
077	Detail	Date Enrollment Period Begins	0527	Default value for this field cannot modify a real value
078	Detail	Date Enrollment Period Ends	0527	Default value for this field cannot modify a real value
133	Detail	Date of Anticipated Completion	0527	Default value for this field cannot modify a real value
174	PPC	New Code for Current Holder Lender	0527	Default value for this field cannot modify a real value
187	PPC	New Date Enrollment Status Effective	0527	Default value for this field cannot modify a real value
198	PPC	New Code for Current School	0527	Default value for this field cannot modify a real value
214	PPC	New Date of Disbursement	0527	Default value for this field cannot modify a real value
114	Detail	Date Reinsurance Claim Requested	0529	Date Reinsurance Claim Requested must be > prior Date Reins Claim Requested
187	PPC	New Date Enrollment Status Effective	0530	Event Sequence Error; New Date Enrollment Status Effective



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
201	PPC	New Date Repurchased	0531	Event Sequence Error; New Date Repurchased
163	PPC	New Date of Loan Status	0532	Event Sequence Error; New Date of Loan Status
219	PPC	Old Date of PCA/SPA Notification	0533	Old Date of PCA/SPA Notification does not exist
176	PPC	New Date Insurance Claim Payment	0534	Event Sequence Error; New Date Insurance Claim Payment
171	PPC	New Date Deferment Starts	0536	Event Sequence Error; New Date Deferment Starts
141	Detail	Date Loan Sold	0540	Date Loan Sold Must be > Date of Guaranty
141	Detail	Date Loan Sold	0541	Date Loan Sold Must be > New Date of Guaranty
141	Detail	Date Loan Sold	0542	Date Loan Sold is Required
025	Detail	Date of Guaranty	0550	Date for CL loan must be = or greater than 19860407
025	Detail	Date of Guaranty	0551	Date for PL loan must be = or greater than 19810101
025	Detail	Date of Guaranty	0552	Date for RF loan must be = or greater than 19861017
025	Detail	Date of Guaranty	0553	Date for SF loan must be = or greater than 19651108
025	Detail	Date of Guaranty	0554	Date for SL loan must be = or greater than 19810101
025	Detail	Date of Guaranty	0555	Date for SU loan must be = or greater than 19921001
025	Detail	Date of Guaranty	0556	Date must = or less than Submittal Date
025	Detail	Date of Guaranty	0557	Date for SL loan must be = or less than 19960630
022	Detail	Date of Student Birth	0558	Date must be = or greater than Date of Guaranty - 99 years
022	Detail	Date of Student Birth	0559	Date must be = or less than Date of Guaranty - 12 years
045	Detail	New Date of Guaranty	0560	Date for CL loan must be = or greater than 19860407



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
045	Detail	New Date of Guaranty	0561	Date for PL loan must be = or greater than 19810101
045	Detail	New Date of Guaranty	0562	Date for RF loan must be = or greater than 19861017
045	Detail	New Date of Guaranty	0563	Date for SF loan must be = or greater than 19651108
045	Detail	New Date of Guaranty	0564	Date for SL loan must be = or greater than 19810101
045	Detail	New Date of Guaranty	0565	Date for SU loan must be = or greater than 19921001
045	Detail	New Date of Guaranty	0566	Date must be = or less than Submittal Date
045	Detail	New Date of Guaranty	0567	Date for SL loan must be = or less than 19960630
045	Detail	New Date of Guaranty	0713	For UI Loan Status, Date must be = or greater than 19651108
045	Detail	New Date of Guaranty	0714	For transferred loans, Date must be = or greater than 19651108
042	Detail	New Date of Student Birth	0568	Date must be = or greater than New Date of Guaranty - 99 years
042	Detail	New Date of Student Birth	0569	Date must be = or less than New Date of Guaranty - 12 years
077	Detail	Date Enrollment Period Begins	0570	Date must be = or greater than Date of Guaranty - 2yrs
077	Detail	Date Enrollment Period Begins	0571	Date must be = or less than Date of Guaranty + 2 years
078	Detail	Date Enrollment Period Ends	0573	Date must be = or < Date Enrollment Period Begins + 2 years
060	Detail	Date Entered Repayment	0574	Date must be = or > Date of Guaranty for non-CL/RF loans
060	Detail	Date Entered Repayment	0575	Based on Loan Type, Date must be = or > Date of Disbursement
060	Detail	Date Entered Repayment	0576	Date must be = or less than Submittal Date + 15 years
062	Detail	Date of Loan Status	0577	For ID Loan Status, Date must be >= Date of Guaranty - 2 years



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
062	Detail	Date of Loan Status	0578	Based on Loan Status, Date must be >= Date Entered Repayment
062	Detail	Date of Loan Status	0579	Based on loan type & status, Date must be >= Date of Guaranty
062	Detail	Date of Loan Status	0580	Date must be = or less than Submittal Date
066	Detail	Date of Disbursement	0581	Date must be = or greater than Date of Guaranty
066	Detail	Date of Disbursement	0582	Date must be = or less than Submittal Date
064	Detail	Date of Cancellation	0583	Date must be = or greater than Date of Guaranty
101	Detail	Date of Refund to Lender	0585	Date must be = or greater than Date of Guaranty
101	Detail	Date of Refund to Lender	0586	Date must be = or less than Submittal Date
092	Detail	Date Deferment Starts	0589	Date must be = or less than Submittal Date
093	Detail	Date Deferment Stops	0592	Date must be = or less than Date Deferment Starts + 15 years
090	Detail	Date Guaranty Transferred	0593	Date must be = or greater than Date of Guaranty
090	Detail	Date Guaranty Transferred	0594	Date must be = or less than Submittal Date
150	Detail	Date of Servicer Responsibility	0595	Date must be = or greater than Date of Guaranty - 1 year
150	Detail	Date of Servicer Responsibility	0596	Date must be = or less than Submittal Date
141	Detail	Date Loan Sold	0597	Date must be = or greater than Date of Guaranty
141	Detail	Date Loan Sold	0598	Date must be = or less than Submittal Date
068	Detail	Date of PCA/SPA Flag	0599	Date must be >= Date of Disbursement or >= Date of Guaranty
147	Detail	Date of SPA Payment	0601	Date must be = or greater than Date of Disbursement



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
147	Detail	Date of SPA Payment	0602	Date must be = or less than Submittal Date
106	Detail	Date Claim Paid	0604	Date must be = or less than Submittal Date
099	Detail	Date Ref from Lender on Claims	0606	Date must be = or less than Submittal Date
114	Detail	Date Reinsurance Claim Requested	0608	Date must be = or less than Submittal Date
115	Detail	Date Reinsurance Claim Paid	0609	Date must be = or > Date Reinsurance Claim Requested
115	Detail	Date Reinsurance Claim Paid	0610	Date must be = or less than Submittal Date
117	Detail	Date Supplemental Claim Requested	0611	Date must be = or > Date Reinsurance Claim Requested
117	Detail	Date Supplemental Claim Requested	0612	Date must be = or less than Submittal Date
145	Detail	Date GA Bankruptcy Claim Ref	0613	Date must be = or > Date Reinsurance Claim Requested
145	Detail	Date GA Bankruptcy Claim Ref	0614	Date must be = or less than Submittal Date
123	Detail	Date of GA Principal/Interest Collection	0615	Date must be = or greater than Date Entered Repayment
123	Detail	Date of GA Principal/Interest Collection	0616	Date must be = or less than Submittal Date
127	Detail	Date TOP (originally IRS) Offset Principal/Interest Collection	0617	Date must be = or greater than Date Entered Repayment
127	Detail	Date TOP (originally IRS) Offset Principal/Interest Collection	0618	Date must be = or less than Submittal Date
120	Detail	Date Repurchased	0619	Date must be = or greater than Date of Disbursement
120	Detail	Date Repurchased	0620	Date must be = or less than Submittal Date
073	Detail	Date of PLUS Borrower Birth	0621	Date must be = or greater than Date of Guaranty - 99 years
073	Detail	Date of PLUS Borrower Birth	0622	Date must be = or less than Date of Guaranty - 12 years



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
133	Detail	Date of Anticipated Completion	0623	Date must be = or greater than 19651108
133	Detail	Date of Anticipated Completion	0624	Date must be = or less than Submittal Date + 15 year
131	Detail	Date Enrollment Status Effective	0626	For F/H Enroll Status, Date must be >= Date of Guaranty - 15 years
131	Detail	Date Enrollment Status Effective	0627	Date must be = or greater than 19651108
131	Detail	Date Enrollment Status Effective	0628	Date must be = or less than Submittal Date + 2 years
135	Detail	Date of Outstanding Principal Balance	0629	Date must be = or greater than Date of Guaranty
135	Detail	Date of Outstanding Principal Balance	0630	Date must be = or less than Submittal Date
137	Detail	Date Outstanding Accrued Interest Balance	0631	Date must be = or greater than Date of Guaranty
137	Detail	Date Outstanding Accrued Interest Balance	0632	Date must be = or less than Submittal Date
066	Detail	Date of Disbursement	0633	Date must be = or less than Date of Guaranty + 2 years
106	Detail	Date Claim Paid	0634	Date must be = or greater than Date of Disbursements
106	Detail	Date Claim Paid	0635	Date must be = or greater than Date of Guaranty
114	Detail	Date Reinsurance Claim Requested	0636	Date must be = or greater than Date of Guaranty
099	Detail	Date Ref from Lender on Claims	0637	Date must be = or greater than Date of Guaranty
145	Detail	Date GA Bankruptcy Claim Ref	0637	Date must be = or greater than Date of Guaranty
117	Detail	Date Supplemental Claim Requested	0638	Date must be = or greater than Date of Guaranty
120	Detail	Date Repurchased	0639	Date must be = or greater than Date of Guaranty
147	Detail	Date of SPA Payment	0640	Date must be = or greater than Date of Guaranty
114	Detail	Date Reinsurance Claim Requested	0643	Date must be = or greater than Date of Disbursements



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
099	Detail	Date Ref from Lender on Claims	0644	Date must be = or greater than Date of Disbursements
077	Detail	Date Enrollment Period Begins	0645	Date must be = or less than 19940630
123	Detail	Date of GA Principal/Interest Collection	0646	Date must be = or greater than Date of Disbursement
123	Detail	Date of GA Principal/Interest Collection	0647	Date must be = or greater than Date of Guaranty
127	Detail	Date TOP (originally IRS) Offset Principal/Interest Collection	0648	Date must be = or greater than Date of Disbursement
127	Detail	Date TOP (originally IRS) Offset Principal/Interest Collection	0649	Date must be = or greater than Date of Guaranty
061	Detail	Amount of Guaranty	0650	Amount for SF loan w/Academic Level 1 thru 5 must be = or < 5500
061	Detail	Amount of Guaranty	0651	Amount for SU loan w/Academic Level 1 thru 5 must be = or < 27167
103	Detail	Amount of Refund from School to Lender according to Lender	0652	Amount must be = or less than Amount of Disbursement
136	Detail	Amount of Outstanding Principal Balance	0653	Amount must be = or less than 9 times Amount of Guaranty
138	Detail	Amount of Outstanding Accrued Interest Balance	0654	Amount must be = or less than 9 times Amount of Guaranty
108	Detail	Amount of Ending Balance on Claims of Other Fee	0655	Amount must be = or less than 9 times Amount of Guaranty
148	Detail	Amount of SPA Payment	0656	Amount must be = or less than 9 times Amount of Guaranty
107	Detail	Amount of Claim Paid to Lender	0657	Amount must be = or less than 9 times Amount of Guaranty
100	Detail	Amount Ref from Lender on Claims	0658	Amount must be = or less than Amount of Claim Paid to Lender
116	Detail	Amount of Reinsurance Claim Requested	0659	Amount must be = or less than 9 times Amount of Guaranty
118	Detail	Amount Supplemental Claim Requested	0660	Amount must be = or less than 9 times Amount of Guaranty
146	Detail	Amount of GA Bankruptcy Claim Ref	0661	Amount must be = or less than 9 times Amount of Guaranty
126	Detail	Amount of GA Principal Collections	0662	Amount must be = or less than 9 times



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
				Amount of Guaranty
124	Detail	Amount of GA Interest Collections	0663	Amount must be = or less than 9 times Amount of Guaranty
130	Detail	Amount TOP (originally IRS) Offset Principal Collections	0664	Amount must be = or less than 9 times Amount of Guaranty
128	Detail	Amount of TOP (originally IRS) Offset Interest Collections	0665	Amount must be = or less than 9 times Amount of Guaranty
121	Detail	Amount Repurchased	0666	Amount must be = or less than 9 times Amount of Guaranty
068	Detail	Date of PCA/SPA Flag	0667	Date must be = or less than Submittal Date
062	Detail	Date of Loan Status	0668	For ID Loan Status, Date must be <= Submit Date or = Enrollment Period Beginning Date
061	Detail	Amount of Guaranty	0669	Amount for SF loan w/Academic Level A thru N must be = or < 8500
061	Detail	Amount of Guaranty	0670	Amount for SU loan w/Academic Level A thru G must be = or < 45167
025	Detail	Date of Guaranty	0671	Identifiers must be unique on each detail record
061	Detail	Amount of Guaranty	0703	For SF & SU loans, Amount must be = or < 45167
066	Detail	Date of Disbursement	0704	For CL & RF loans, Date must be >= than Date of Guaranty - 1 year
066	Detail	Date of Disbursement	0705	Date must be >= than Date of Guaranty - 1 year
135	Detail	Date of Outstanding Principal Balance	0707	For CA Loan Status, must be <= Date of Guar + 2yr or <= Submittal Date
137	Detail	Date Outstanding Accrued Interest Balance	0708	For CA Loan Status, must be <= Date of Guar + 2yr or <= Submittal Date
060	Detail	Date Entered Repayment	0709	For CL & RF loans, Date must be >= Date of Guaranty - 1 year
062	Detail	Date of Loan Status	0710	For CA Loan Status, must be <= Date of Guar + 2yr or <= Submittal Date
025	Detail	Date of Guaranty	0711	For UI Loan Status, Date must be = or greater than 19651108
025	Detail	Date of Guaranty	0712	For transferred loans, Date must be = or



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
				greater than 19651108
062	Detail	Date of Loan Status	0715	Based on loan type & status, Dt must be >= Date of Disbursement
103	Detail	Amount of Refund from School to Lender according to Lender	0716	Amount must be = or less than Amount of Guaranty
064	Detail	Date of Cancellation	0717	For CA Loan Status, must be <= Date of Guar + 2yr or <= Submittal Date
092	Detail	Date Deferment Starts	0718	Date must be >= Date of Disbursement or >= Date of Guaranty
092	Detail	Date Deferment Starts	0719	Date must be = or greater than Date Entered Repayment
062	Detail	Date of Loan Status	0720	For CL & RF loans, Date must be >= Date of Guaranty - 1 year
062	Detail	Date of Loan Status	0721	For CL loans, Date must be <= Submittal Date + 1 month



1.7 Appendix D

Academic Level Codes

Code	Grade Level
1	Freshman / First Year (Including proprietary institution programs that are less than 1 year in duration.)
2	Sophomore / Second Year
3	Junior / Third Year
4	Senior / Fourth Year
5	Fifth Year / Other Undergraduate (May include sixth year undergraduate and continuing education students.)
A	First Year Graduate / Professional
В	Second Year Graduate / Professional
С	Third Year Graduate / Professional
D	Beyond Third Year Graduate / Professional
G	Graduate / Professional, Year of Study Unknown
N	Not Available (Used only if the Date of Guaranty is prior to January 1, 1984, and Data Provider does not have required information.)



1.8 Appendix E

Detail and PPC Record Errors Sorted by Field Code Numbers

Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
020	Detail	Code for Guaranty Agency	0127	Code for GA is required
020	Detail	Code for Guaranty Agency	0177	Invalid Code for Guaranty Agency
020	Detail	Code for Guaranty Agency	0249	Header GA Code and Detail GA Code must be equal
021	Detail	Student's Social Security Number	0235	Invalid Student SSN
021	Detail	Student's Social Security Number	0258	Student SSN is required
021	Detail	Student's Social Security Number	0408	Student SSN currently used by another Student
022	Detail	Date of Student's Birth	0102	19000101 is invalid when Date of Guaranty > Initial Load Date
022	Detail	Date of Student's Birth	0131	Date of Student Birth must be < Submittal Date
022	Detail	Date of Student's Birth	0233	Invalid Student Date of Birth
022	Detail	Date of Student's Birth	0264	Student Date of Birth is required
022	Detail	Date of Student Birth	0558	Date must be = or greater than Date of Guaranty - 99 years
022	Detail	Date of Student Birth	0559	Date must be = or less than Date of Guaranty - 12 years
023	Detail	Student's First Name	0166	Field must be left-justified
023	Detail	Student's First Name	0260	Student First Name is required
024	Detail	Type of Loan	0111	Type of Loan is required
024	Detail	Type of Loan	0238	Invalid Type of Loan
025	Detail	Date of Guaranty	0153	Date of Guaranty is required
025	Detail	Date of Guaranty	0194	Invalid Date of Guaranty
025	Detail	Date of Guaranty	0550	Date for CL loan must be = or greater than 19860407
025	Detail	Date of Guaranty	0551	Date for PL loan must be = or greater than 19810101
025	Detail	Date of Guaranty	0552	Date for RF loan must be = or greater than 19861017



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
025	Detail	Date of Guaranty	0553	Date for SF loan must be = or greater than 19651108
025	Detail	Date of Guaranty	0554	Date for SL loan must be = or greater than 19810101
025	Detail	Date of Guaranty	0555	Date for SU loan must be = or greater than 19921001
025	Detail	Date of Guaranty	0556	Date must = or less than Submittal Date
025	Detail	Date of Guaranty	0557	Date for SL loan must be = or less than 19960630
025	Detail	Date of Guaranty	0671	Identifiers must be unique on each detail record
025	Detail	Date of Guaranty	0711	For UI Loan Status, Date must be = or greater than 19651108
025	Detail	Date of Guaranty	0712	For transferred loans, Date must be = or greater than 19651108
026	Detail	Indicator of Separate Loan	0259	Indicator of Separate Loan has reached max value for this loan
026	Detail	Indicator of Separate Loan	0396	Invalid Indicator of Separate Loan
026	Detail	Indicator of Separate Loan	0526	Duplicate Loan exists for another GA, increment Indicator of Separate Loan
027	Detail	Code for Original School	0128	Code for Original School is required
027	Detail	Code for Original School	0181	Invalid Code for Original School
027	Detail	Code for Original School	0237	Invalid value when Date of GA > or = 19840101
028	Detail	PLUS Borrower's Social Security Number	0160	Invalid PLUS Borrower SSN
028	Detail	PLUS Borrower's Social Security Number	0193	Field not required on this type loan
028	Detail	PLUS Borrower's Social Security Number	0250	PLUS Borrower SSN is required
028	Detail	PLUS Borrower's Social Security Number	0409	PLUS Borrower SSN currently used by another Borrower
029	Detail	Record Type Indicator	0252	Record Type Indicator must be Z or spaces
029	Detail	Record Type Indicator	0339	Field must be 'N' or 'Z' in file received by NSLDS



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
030	Detail	Action Code	0171	Invalid Action Code
041	Detail	New Student's Social Security Number	0224	Invalid New Student SSN
041	Detail	New Student's Social Security Number	0246	New Student SSN is required
041	Detail	New Student's Social Security Number	0407	New Student SSN currently used by another Student
042	Detail	New Date of Student's Birth	0102	19000101 is invalid when Date of Guaranty > Initial Load Date
042	Detail	New Date of Student's Birth	0151	New Student Date of Birth must be < current year
042	Detail	New Date of Student's Birth	0225	Invalid New Student Date of Birth
042	Detail	New Date of Student's Birth	0244	New Student Date of Birth is required
042	Detail	New Date of Student Birth	0568	Date must be = or greater than New Date of Guaranty - 99 years
042	Detail	New Date of Student Birth	0569	Date must be = or less than New Date of Guaranty - 12 years
043	Detail	New Student's First Name	0166	Field must be left-justified
043	Detail	New Student's First Name	0247	New Student First Name is required
044	Detail	New Type of Loan	0248	New Type of Loan is required
044	Detail	New Type of Loan	0342	Invalid New Type of Loan
045	Detail	New Date of Guaranty	0149	New Date of Guaranty must be > 19651107
045	Detail	New Date of Guaranty	0222	Invalid New Date of Guaranty
045	Detail	New Date of Guaranty	0253	Loan already exists, cannot change key
045	Detail	New Date of Guaranty	0406	New Date of Guaranty is required
045	Detail	New Date of Guaranty	0560	Date for CL loan must be = or greater than 19860407
045	Detail	New Date of Guaranty	0561	Date for PL loan must be = or greater than 19810101
045	Detail	New Date of Guaranty	0562	Date for RF loan must be = or greater than 19861017
045	Detail	New Date of Guaranty	0563	Date for SF loan must be = or greater than 19651108



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
045	Detail	New Date of Guaranty	0564	Date for SL loan must be = or greater than 19810101
045	Detail	New Date of Guaranty	0565	Date for SU loan must be = or greater than 19921001
045	Detail	New Date of Guaranty	0566	Date must be = or less than Submittal Date
045	Detail	New Date of Guaranty	0567	Date for SL loan must be = or less than 19960630
045	Detail	New Date of Guaranty	0713	For UI Loan Status, Date must be = or greater than 19651108
045	Detail	New Date of Guaranty	0714	For transferred loans, Date must be = or greater than 19651108
046	Detail	New Indicator of Separate Loan	0243	New Indicator of Separate Loan must be valid letter
047	Detail	New Code for Original School	0237	Invalid value when Date of GA >or=19840101
047	Detail	New Code for Original School	0245	New Code for Original School is required
047	Detail	New Code for Original School	0307	Invalid New Code for Original School
047	Detail	New Code for Original School	0527	Default value for this field cannot modify a real value
048	Detail	New PLUS Borrower's Social Security Number	0160	Invalid PLUS Borrower SSN
048	Detail	New PLUS Borrower's Social Security Number	0193	Field not required on this type loan
048	Detail	New PLUS Borrower's Social Security Number	0410	New PLUS Borrower SSN currently used by another Borrower
048	Detail	New PLUS Borrower's Social Security Number	0473	New PLUS Borrower SSN is required
060	Detail	Date Entered Repayment	0199	Invalid Date Entered Repayment
060	Detail	Date Entered Repayment	0301	Date Entered Repayment is required
060	Detail	Date Entered Repayment	0574	Date must be = or > Date of Guaranty for non-CL/RF loans
060	Detail	Date Entered Repayment	0575	Based on Loan Type, Date must be = or > Date of Disbursement
060	Detail	Date Entered Repayment	0576	Date must be = or less than Submittal Date + 15 years



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
060	Detail	Date Entered Repayment	0709	For CL & RF loans, Date must be >= Date of Guaranty - 1 year
061	Detail	Amount of Guaranty	0109	Amount of Guaranty is required
061	Detail	Amount of Guaranty	0314	Invalid Amount of Guaranty
061	Detail	Amount of Guaranty	0650	Amount for SF loan w/Academic Level 1 thru 5 must be = or < 5500
061	Detail	Amount of Guaranty	0651	Amount for SU loan w/Academic Level 1 thru 5 must be = or < 27167
061	Detail	Amount of Guaranty	0669	Amount for SF loan w/Academic Level A thru N must be = or < 8500
061	Detail	Amount of Guaranty	0670	Amount for SU loan w/Academic Level A thru G must be = or < 45167
061	Detail	Amount of Guaranty	0703	For SF & SU loans, Amount must be = or < 45167
062	Detail	Date of Loan Status	0154	Date of Loan Status is required
062	Detail	Date of Loan Status	0198	Invalid Date of Loan Status
062	Detail	Date of Loan Status	0577	For ID Loan Status, Date must be >= Date of Guaranty - 2 years
062	Detail	Date of Loan Status	0578	Based on Loan Status, Date must be >= Date Entered Repayment
062	Detail	Date of Loan Status	0579	Based on loan type & status, Date must be >= Date of Guaranty
062	Detail	Date of Loan Status	0580	Date must be = or less than Submittal Date
062	Detail	Date of Loan Status	0668	For ID Loan Status, Date must be <= Submit Date or = Enrollment Period Beginning Date
062	Detail	Date of Loan Status	0710	For CA Loan Status, must be <= Date of Guar + 2yr or <= Submittal Date
062	Detail	Date of Loan Status	0715	Based on loan type & status, Dt must be >= Date of Disbursement
062	Detail	Date of Loan Status	0720	For CL & RF loans, Date must be >= Date of Guaranty - 1 year
062	Detail	Date of Loan Status	0721	For CL loans, Date must be <= Submittal Date + 1 month
063	Detail	Code for Loan Status	0130	Code for Loan Status is required



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
063	Detail	Code for Loan Status	0179	Invalid Code for Loan Status
064	Detail	Date of Cancellation	0142	Date must be later than Date of Guaranty
064	Detail	Date of Cancellation	0152	Date of Cancellation is required
064	Detail	Date of Cancellation	0302	Invalid Date of Cancellation
064	Detail	Date of Cancellation	0525	Date must be > preceding date
064	Detail	Date of Cancellation	0583	Date must be = or greater than Date of Guaranty
064	Detail	Date of Cancellation	0717	For CA Loan Status, must be <= Date of Guar + 2yr or <= Submittal Date
065	Detail	Amount of Cancellation	0105	Amount of Cancellation for Loan is required
065	Detail	Amount of Cancellation	0138	Amount of Cancellation must = Loan Amount
065	Detail	Amount of Cancellation	0287	Amount of Cancellation must be < or = Amount of Guaranty
065	Detail	Amount of Cancellation	0312	Invalid Amount of Cancellation
066	Detail	Date of Disbursement	0145	Date of Disbursement is required
066	Detail	Date of Disbursement	0192	Invalid Date of Disbursement
066	Detail	Date of Disbursement	0230	19000101 invalid when Date of GA>or=19840101
066	Detail	Date of Disbursement	0525	Date must be > preceding date
066	Detail	Date of Disbursement	0527	Default value for this field cannot modify a real value
066	Detail	Date of Disbursement	0581	Date must be = or greater than Date of Guaranty
066	Detail	Date of Disbursement	0582	Date must be = or less than Submittal Date
066	Detail	Date of Disbursement	0633	Date must be = or less than Date of Guaranty + 2 years
066	Detail	Date of Disbursement	0704	For CL & RF loans, Date must be >= than Date of Guaranty - 1 year
066	Detail	Date of Disbursement	0705	Date must be >= than Date of Guaranty - 1 year
067	Detail	Amount of Disbursement	0101	Amount exceeds Amount of Guaranty



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
067	Detail	Amount of Disbursement	0108	Amount of Disbursement is required
067	Detail	Amount of Disbursement	0311	Invalid Amount of Disbursement
067	Detail	Amount of Disbursement	0355	Amt of Disbursement must be zero for loan status CA
068	Detail	Date of PCA / Supplemental PCA Flag	0158	Date of PCA / SPA Flag is required
068	Detail	Date of PCA / Supplemental PCA Flag	0208	Invalid Date of PCA / SPA Flag
068	Detail	Date of PCA / Supplemental PCA Flag	0525	Date must be > preceding date
068	Detail	Date of PCA/SPA Flag	0599	Date must be >= Date of Disbursement or >= Date of Guaranty
068	Detail	Date of PCA/SPA Flag	0667	Date must be = or less than Submittal Date
069	Detail	Pre-Claims Assistance (PCA) / Supplemental PCA Flag	0229	Invalid Pre-claims Assistance / SPA Flag
069	Detail	Pre-Claims Assistance (PCA) / Supplemental PCA Flag	0251	Pre-claims Assistance / SPA Flag is required
070	Detail	PLUS Borrower's Social Security Number Indicator	0193	Field not required on this type loan
070	Detail	PLUS Borrower's Social Security Number Indicator	0226	PLUS Borrower SSN Indicator is required
070	Detail	PLUS Borrower's Social Security Number Indicator	0228	Invalid PLUS Borrower SSN Indicator
071	Detail	PLUS Borrower's First Name	0166	Field must be left-justified
071	Detail	PLUS Borrower's First Name	0193	Field not required on this type loan
071	Detail	PLUS Borrower's First Name	0344	PLUS Borrower First Name is required
071	Detail	PLUS Borrower's First Name	0405	Student / PLUS Borrower First Names must match if SSNs match
072	Detail	PLUS Borrower's Last Name	0166	Field must be left-justified
072	Detail	PLUS Borrower's Last Name	0193	Field not required on this type loan
072	Detail	PLUS Borrower's Last Name	0345	PLUS Borrower Last Name is required
073	Detail	Date of PLUS Borrower's Birth	0102	19000101 is invalid when Date of Guaranty > Initial Load Date
073	Detail	Date of PLUS Borrower's Birth	0193	Field not required on this type loan



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
073	Detail	Date of PLUS Borrower's Birth	0227	Invalid PLUS Borrower Date of Birth
073	Detail	Date of PLUS Borrower's Birth	0343	PLUS Borrower Date of Birth is required
073	Detail	Date of PLUS Borrower Birth	0621	Date must be = or greater than Date of Guaranty - 99 years
073	Detail	Date of PLUS Borrower Birth	0622	Date must be = or less than Date of Guaranty - 12 years
074	Detail	Student's Social Security Number Indicator	0236	Invalid Student SSN Indicator
074	Detail	Student's Social Security Number Indicator	0261	Student SSN Indicator is required
075	Detail	Student's Academic Level	0232	Invalid Student Academic Level
075	Detail	Student's Academic Level	0237	Invalid value when Date of GA>or=19840101
075	Detail	Student's Academic Level	0522	Student Academic Level is required
075	Detail	Student's Academic Level	0527	Default value for this field cannot modify a real value
076	Detail	Student's Last Name	0166	Field must be left-justified
076	Detail	Student's Last Name	0263	Student Last Name is required
077	Detail	Date Enrollment Period Begins	0165	Date Enrollment Period Begins is required
077	Detail	Date Enrollment Period Begins	0187	Invalid Date Enrollment Period Begins
077	Detail	Date Enrollment Period Begins	0230	19000101 invalid when Date of GA > or = 19840101
077	Detail	Date Enrollment Period Begins	0527	Default value for this field cannot modify a real value
077	Detail	Date Enrollment Period Begins	0570	Date must be = or greater than Date of Guaranty - 2yrs
077	Detail	Date Enrollment Period Begins	0571	Date must be = or less than Date of Guaranty + 2 years
077	Detail	Date Enrollment Period Begins	0645	Date must be = or less than 19940630
078	Detail	Date Enrollment Period Ends	0140	Date must be later than Date Enrollment Period Begins
078	Detail	Date Enrollment Period Ends	0188	Invalid Date Enrollment Period Ends
078	Detail	Date Enrollment Period Ends	0230	19000101 invalid when Date of GA > or = 19840101



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
078	Detail	Date Enrollment Period Ends	0303	Date Enrollment Period Ends is required
078	Detail	Date Enrollment Period Ends	0527	Default value for this field cannot modify a real value
078	Detail	Date Enrollment Period Ends	0573	Date must be = or < Date Enrollment Period Begins + 2 years
079	Detail	Student's Middle Initial	N/A	[No edits on this field.]
080	Detail	Student's Driver's License Number	0207	Student Drivers License Number is required
081	Detail	Student's Driver's License State	0340	Invalid Student Drivers License State
081	Detail	Student's Driver's License State	0341	Student Drivers License State is required
086	Detail	PLUS Borrower's Middle Initial	0193	Field not required on this type loan
087	Detail	PLUS Borrower's State of Residence	0193	Field not required on this type loan
087	Detail	PLUS Borrower's State of Residence	0347	Invalid PLUS Borrower State of Residence
087	Detail	PLUS Borrower's State of Residence	0523	PLUS Borrowers State of Residence is required
088	Detail	Code for Servicer	0182	Invalid Code for Servicer
088	Detail	Code for Servicer	0395	Code for Servicer is required
089	Detail	Code for Originating FFEL Lender	0180	Invalid Code for Originating FFEL Lender
089	Detail	Code for Originating FFEL Lender	0237	Invalid value when Date of GA>or=19840101
089	Detail	Code for Originating FFEL Lender	0279	Code for Originating FFEL Lender is required
090	Detail	Date Guaranty Transferred	0142	Date must be later than Date of Guaranty
090	Detail	Date Guaranty Transferred	0190	Invalid Date Guaranty Transferred
090	Detail	Date Guaranty Transferred	0326	Guaranty Trans date must be > Previous Guaranty Trans Date
090	Detail	Date Guaranty Transferred	0593	Date must be = or greater than Date of Guaranty
090	Detail	Date Guaranty Transferred	0594	Date must be = or less than Submittal Date
091	Detail	Type of Deferment	0239	Invalid Type of Deferment
091	Detail	Type of Deferment	0265	Type of Deferment is required



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
092	Detail	Date Deferment Starts	0132	Date Deferment Starts is required
092	Detail	Date Deferment Starts	0141	Date must be = or > Date Entered Repayment
092	Detail	Date Deferment Starts	0185	Invalid Date Deferment Starts
092	Detail	Date Deferment Starts	0525	Date must be > preceding date
092	Detail	Date Deferment Starts	0589	Date must be = or less than Submittal Date
092	Detail	Date Deferment Starts	0718	Date must be >= Date of Disbursement or >= Date of Guaranty
092	Detail	Date Deferment Starts	0719	Date must be = or greater than Date Entered Repayment
093	Detail	Date Deferment Stops	0133	Date Deferment Stops is required
093	Detail	Date Deferment Stops	0139	Date must be later than Date Deferment Starts
093	Detail	Date Deferment Stops	0186	Invalid Date Deferment Stops
093	Detail	Date Deferment Stops	0592	Date must be = or less than Date Deferment Starts + 15 years
095	Detail	Indicator of Lender-of-Last-Resort Loan	0398	Invalid Indicator of Lender-of-Last-Resort Loan
096	Detail	Claim Reason for Guaranty Agency Claim	0174	Invalid Claim Reason for GA Claim
096	Detail	Claim Reason for Guaranty Agency Claim	0277	Claim Reason for GA Claim is required
099	Detail	Date of Refund from Lender on Claims	0159	Date of Refund from Lender on Claims is required
099	Detail	Date of Refund from Lender on Claims	0209	Invalid Date of Refund from Lender on Claims
099	Detail	Date of Refund from Lender on Claims	0525	Date must be > preceding date
099	Detail	Date Ref from Lender on Claims	0606	Date must be = or less than Submittal Date
099	Detail	Date Ref from Lender on Claims	0637	Date must be = or greater than Date of Guaranty
099	Detail	Date Ref from Lender on Claims	0644	Date must be = or greater than Date of Disbursements



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
100	Detail	Amount of Refund from Lender on Claims	0123	Amount of Refund from Lender on Claims is required
100	Detail	Amount of Refund from Lender on Claims	0334	Invalid Amount of Refund from Lender on Claims
100	Detail	Amount Ref from Lender on Claims	0658	Amount must be = or less than Amount of Claim Paid to Lender
101	Detail	Date of Refund to Lender	0142	Date must be later than Date of Guaranty
101	Detail	Date of Refund to Lender	0161	Date of Refund to Lender is required
101	Detail	Date of Refund to Lender	0210	Invalid Date of Refund to Lender
101	Detail	Date of Refund to Lender	0525	Date must be > preceding date
101	Detail	Date of Refund to Lender	0585	Date must be = or greater than Date of Guaranty
101	Detail	Date of Refund to Lender	0586	Date must be = or less than Submittal Date
102	Detail	Code for Current School	0143	Code for Current School is required
102	Detail	Code for Current School	0169	Invalid Code for Current School
102	Detail	Code for Current School	0237	Invalid value when Date of GA > or = 19840101
103	Detail	Amount of Refund from School to Lender According to Lender	0125	Amount of Refund School to Lender According to Lender required
103	Detail	Amount of Refund from School to Lender According to Lender	0284	Amount of Refund by Lender must be < or = Amount of Guaranty
103	Detail	Amount of Refund from School to Lender According to Lender	0327	Invalid Amount of Refund from School to Lender According to Lender
103	Detail	Amount of Refund from School to Lender According to Lender	0652	Amount must be = or less than Amount of Disbursement
103	Detail	Amount of Refund from School to Lender According to Lender	0716	Amount must be = or less than Amount of Guaranty
105	Detail	Claim Reason for Lender Claim	0175	Invalid Claim Reason for Lender Claim
105	Detail	Claim Reason for Lender Claim	0271	Claim Reason Code and / or Date Claim Paid is required
106	Detail	Date Claim Paid	0142	Date must be later than Date of Guaranty
106	Detail	Date Claim Paid	0184	Invalid Date Claim Paid
106	Detail	Date Claim Paid	0271	Claim Reason Code and / or Date Claim Paid is required



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
106	Detail	Date Claim Paid	0525	Date must be > preceding date
106	Detail	Date Claim Paid	0604	Date must be = or less than Submittal Date
106	Detail	Date Claim Paid	0634	Date must be = or greater than Date of Disbursements
106	Detail	Date Claim Paid	0635	Date must be = or greater than Date of Guaranty
107	Detail	Amount of Claim Paid to Lender	0106	Amount of Claim Paid to Lender is required
107	Detail	Amount of Claim Paid to Lender	0324	Invalid Amount of Claim Paid to Lender
107	Detail	Amount of Claim Paid to Lender	0657	Amount must be = or less than 9 times Amount of Guaranty
108	Detail	Amount of Ending Balance on Claims of Other Fees	0329	Invalid Amount on Ending Balance of Claims of Other Fees
108	Detail	Amount of Ending Balance on Claims of Other Fee	0655	Amount must be = or less than 9 times Amount of Guaranty
114	Detail	Date Reinsurance Claim Requested	0144	Date must be prior to Date Reinsurance Claim Paid
114	Detail	Date Reinsurance Claim Requested	0215	Invalid Date Reinsurance Claim Requested
114	Detail	Date Reinsurance Claim Requested	0275	Date Reinsurance Claim Requested is required
114	Detail	Date Reinsurance Claim Requested	0529	Date Reinsurance Claim Requested must be > prior Date Reins Claim Requested
114	Detail	Date Reinsurance Claim Requested	0608	Date must be = or less than Submittal Date
114	Detail	Date Reinsurance Claim Requested	0636	Date must be = or greater than Date of Guaranty
114	Detail	Date Reinsurance Claim Requested	0643	Date must be = or greater than Date of Disbursements
115	Detail	Date Reinsurance Claim Paid	0216	Invalid Date Reinsurance Claim Paid
115	Detail	Date Reinsurance Claim Paid	0278	Date Reinsurance Claim Paid is required
115	Detail	Date Reinsurance Claim Paid	0609	Date must be = or > Date Reinsurance Claim Requested
115	Detail	Date Reinsurance Claim Paid	0610	Date must be = or less than Submittal Date



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
116	Detail	Amount of Reinsurance Claim Requested	0276	Amount of Reinsurance Claim Requested is required
116	Detail	Amount of Reinsurance Claim Requested	0322	Invalid Amount of Reinsurance Claim Requested
116	Detail	Amount of Reinsurance Claim Requested	0659	Amount must be = or less than 9 times Amount of Guaranty
117	Detail	Date Supplemental Claim Requested	0217	Invalid Date Supplemental Claim Requested
117	Detail	Date Supplemental Claim Requested	0412	Date of Supplemental Claim Requested is required
117	Detail	Date Supplemental Claim Requested	0525	Date must be > preceding date
117	Detail	Date Supplemental Claim Requested	0611	Date must be = or > Date Reinsurance Claim Requested
117	Detail	Date Supplemental Claim Requested	0612	Date must be = or less than Submittal Date
117	Detail	Date Supplemental Claim Requested	0638	Date must be = or greater than Date of Guaranty
118	Detail	Amount of Supplemental Claim Requested	0321	Invalid Amount of Supplemental Claim Requested
118	Detail	Amount of Supplemental Claim Requested	0413	Amount of Supplemental Claim Requested is required
118	Detail	Amount Supplemental Claim Requested	0660	Amount must be = or less than 9 times Amount of Guaranty
119	Detail	Reinsurance Reimbursement Rate	0231	Invalid Reinsurance Reimbursement Rate
119	Detail	Reinsurance Reimbursement Rate	0391	Reinsurance Reimbursement Rate is required
120	Detail	Date Repurchased	0273	Date Repurchased is required
120	Detail	Date Repurchased	0306	Invalid Date Repurchased
120	Detail	Date Repurchased	0525	Date must be > preceding date
120	Detail	Date Repurchased	0619	Date must be = or greater than Date of Disbursement
120	Detail	Date Repurchased	0620	Date must be = or less than Submittal Date
120	Detail	Date Repurchased	0639	Date must be = or greater than Date of Guaranty



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
121	Detail	Amount Repurchased	0272	Amount Repurchased is required
121	Detail	Amount Repurchased	0318	Invalid Amount Repurchased
121	Detail	Amount Repurchased	0666	Amount must be = or less than 9 times Amount of Guaranty
122	Detail	Indicator of Rehabilitated Loan	0221	Invalid Indicator of Rehabilitated Loan
123	Detail	Date of Guaranty Agency Principal / Interest Collections	0297	Invalid Date of GA Principal / Interest Collections
123	Detail	Date of Guaranty Agency Principal / Interest Collections	0298	Date of GA Principal / Interest Collections is required
123	Detail	Date of Guaranty Agency Principal / Interest Collections	0525	Date must be > preceding date
123	Detail	Date of GA Principal/Interest Collection	0615	Date must be = or greater than Date Entered Repayment
123	Detail	Date of GA Principal/Interest Collection	0616	Date must be = or less than Submittal Date
123	Detail	Date of GA Principal/Interest Collection	0646	Date must be = or greater than Date of Disbursement
123	Detail	Date of GA Principal/Interest Collection	0647	Date must be = or greater than Date of Guaranty
124	Detail	Amount of Guaranty Agency Interest Collections	0328	Invalid Amount of Guaranty Agency Interest Collections
124	Detail	Amount of GA Interest Collections	0663	Amount must be = or less than 9 times Amount of Guaranty
126	Detail	Amount of Guaranty Agency Principal Collections	0113	Amount of GA Principal or Interest Collections is required
126	Detail	Amount of Guaranty Agency Principal Collections	0330	Invalid Amount of Guaranty Agency Principal Collections
126	Detail	Amount of GA Principal Collections	0662	Amount must be = or less than 9 times Amount of Guaranty
127	Detail	Date of TOP (originally IRS) Offset Principal / Interest Collections	0150	Date of TOP (originally IRS) Offset Principal / Interest Collections required
127	Detail	Date of TOP (originally IRS) Offset Principal / Interest Collections	0204	Invalid Date of TOP (originally IRS) Principal / Interest Collections
127	Detail	Date of TOP (originally IRS) Offset Principal / Interest Collections	0525	Date must be > preceding date
127	Detail	Date TOP (originally IRS) Offset	0617	Date must be = or greater than Date



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
		Principal/Interest Collections		Entered Repayment
127	Detail	Date TOP (originally IRS) Offset Principal/Interest Collections	0618	Date must be = or less than Submittal Date
127	Detail	Date TOP (originally IRS) Offset Principal/Interest Collections	0648	Date must be = or greater than Date of Disbursement
127	Detail	Date TOP (originally IRS) Offset Principal/Interest Collections	0649	Date must be = or greater than Date of Guaranty
128	Detail	Amount of TOP (originally IRS) Offset Interest Collections	0114	Amount of TOP (originally IRS) Offset Principal or Interest Collections is required
128	Detail	Amount of TOP (originally IRS) Offset Interest Collections	0331	Invalid Amount of TOP (originally IRS) Offset Interest Collections
128	Detail	Amount of TOP (originally IRS) Offset Interest Collections	0665	Amount must be = or less than 9 times Amount of Guaranty
130	Detail	Amount of TOP (originally IRS) Offset Principal Collections	0332	Invalid Amount of TOP (originally IRS) Offset Principal Collections
130	Detail	Amount TOP (originally IRS) Offset Principal Collections	0664	Amount must be = or less than 9 times Amount of Guaranty
131	Detail	Date Enrollment Status Effective	0134	Date Enrollment Status Effective is required
131	Detail	Date Enrollment Status Effective	0230	19000101 invalid when Date of GA > or = 19840101
131	Detail	Date Enrollment Status Effective	0304	Invalid Date Enrollment Status Effective
131	Detail	Date Enrollment Status Effective	0626	For F/H Enroll Status, Date must be >= Date of Guaranty - 15 years
131	Detail	Date Enrollment Status Effective	0627	Date must be = or greater than 19651108
131	Detail	Date Enrollment Status Effective	0628	Date must be = or less than Submittal Date + 2 years
132	Detail	Code for Enrollment Status	0129	Code for Enrollment Status is required
132	Detail	Code for Enrollment Status	0176	Invalid Code for Enrollment Status
132	Detail	Code for Enrollment Status	0237	Invalid value when Date of GA > or = 19840101
133	Detail	Date of Anticipated Completion	0230	19000101 is invalid when Date of GA > or = 19840101
133	Detail	Date of Anticipated Completion	0295	Invalid Date of Anticipated Completion
133	Detail	Date of Anticipated Completion	0296	Date of Anticipated Completion is



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
				required
133	Detail	Date of Anticipated Completion	0527	Default value for this field cannot modify a real value
133	Detail	Date of Anticipated Completion	0623	Date must be = or greater than 19651108
133	Detail	Date of Anticipated Completion	0624	Date must be = or less than Submittal Date + 15 year
134	Detail	Code for Current Holder Lender	0103	Code for Current Holder Lender is required
134	Detail	Code for Current Holder Lender	0178	Invalid Code for Current Holder Lender
134	Detail	Code for Current Holder Lender	0237	Invalid value when Date of GA > or = 19840101
135	Detail	Date of Outstanding Principal Balance	0157	Date of Outstanding Principal Balance is required
135	Detail	Date of Outstanding Principal Balance	0305	Invalid Date of Outstanding Principal Balance
135	Detail	Date of Outstanding Principal Balance	0629	Date must be = or greater than Date of Guaranty
135	Detail	Date of Outstanding Principal Balance	0630	Date must be = or less than Submittal Date
135	Detail	Date of Outstanding Principal Balance	0707	For CA Loan Status, must be <= Date of Guar + 2yr or <= Submittal Date
136	Detail	Amount of Outstanding Principal Balance	0120	Sum of (OPB + OIB + Fees) must be > zero
136	Detail	Amount of Outstanding Principal Balance	0313	Invalid Amount of Outstanding Principal Balance
136	Detail	Amount of Outstanding Principal Balance	0653	Amount must be = or less than 9 times Amount of Guaranty
137	Detail	Date of Outstanding Accrued Interest Balance	0156	Date of Outstanding Accrued Interest Balance is required
137	Detail	Date of Outstanding Accrued Interest Balance	0206	Invalid Date of Outstanding Accrued Interest Balance
137	Detail	Date Outstanding Accrued Interest Balance	0631	Date must be = or greater than Date of Guaranty
137	Detail	Date Outstanding Accrued Interest Balance	0632	Date must be = or less than Submittal Date
137	Detail	Date Outstanding Accrued Interest	0708	For CA Loan Status, must be <= Date of



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
		Balance		Guar + 2yr or <= Submittal Date
138	Detail	Amount of Outstanding Accrued Interest Balance	0316	Invalid Amount of Outstanding Accrued Interest Balance
138	Detail	Amount of Outstanding Accrued Interest Balance	0654	Amount must be = or less than 9 times Amount of Guaranty
141	Detail	Date Loan Sold	0197	Invalid Date Loan Sold
141	Detail	Date Loan Sold	0525	Date must be > preceding date
141	Detail	Date Loan Sold	0540	Date Loan Sold Must be > Date of Guaranty
141	Detail	Date Loan Sold	0541	Date Loan Sold Must be > New Date of Guaranty
141	Detail	Date Loan Sold	0542	Date Loan Sold is Required
141	Detail	Date Loan Sold	0597	Date must be = or greater than Date of Guaranty
141	Detail	Date Loan Sold	0598	Date must be = or less than Submittal Date
142	Detail	Indicator of Origination Fee Payor	0255	Invalid Indicator of Origination Fee Payor
143	Detail	Interest Rate	0266	Interest Rate is required
143	Detail	Interest Rate	0308	Invalid Interest Rate
144	Detail	Type of Interest Rate	0240	Invalid Type of Interest Rate
144	Detail	Type of Interest Rate	0309	Type of Interest Rate is required
145	Detail	Date of Guaranty Agency Bankruptcy Claim Refunds	0146	Date of GA Bankruptcy Claim Refunds is required
145	Detail	Date of Guaranty Agency Bankruptcy Claim Refunds	0200	Invalid Date of GA Bankruptcy Claim Refunds
145	Detail	Date of Guaranty Agency Bankruptcy Claim Refunds	0525	Date must be > preceding date
145	Detail	Date GA Bankruptcy Claim Ref	0613	Date must be = or > Date Reinsurance Claim Requested
145	Detail	Date GA Bankruptcy Claim Ref	0614	Date must be = or less than Submittal Date
145	Detail	Date GA Bankruptcy Claim Ref	0637	Date must be = or greater than Date of Guaranty
146	Detail	Amount of Guaranty Agency Bankruptcy Claim Refunds	0110	Amount of GA Bankruptcy Claim Refunds is required



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
146	Detail	Amount of Guaranty Agency Bankruptcy Claim Refunds	0315	Invalid Amount of Guaranty Agency Bankruptcy Claim Refunds
146	Detail	Amount of GA Bankruptcy Claim Ref	0661	Amount must be = or less than 9 times Amount of Guaranty
147	Detail	Date of Supplemental Pre-Claims Assistance Payment	0162	Date of SPA Payment is required
147	Detail	Date of Supplemental Pre-Claims Assistance Payment	0212	Invalid Date of SPA Payment
147	Detail	Date of Supplemental Pre-Claims Assistance Payment	0525	Date must be > preceding date
147	Detail	Date of SPA Payment	0601	Date must be = or greater than Date of Disbursement
147	Detail	Date of SPA Payment	0602	Date must be = or less than Submittal Date
147	Detail	Date of SPA Payment	0640	Date must be = or greater than Date of Guaranty
148	Detail	Amount of Supplemental Pre- Claims Assistance Payment	0122	Amount of SPA Payment is required
148	Detail	Amount of Supplemental Pre- Claims Assistance Payment	0335	Invalid Amount of SPA Payment
148	Detail	Amount of SPA Payment	0656	Amount must be = or less than 9 times Amount of Guaranty
149	Detail	Indicator of Subsidy	0220	Invalid Indicator of Subsidy
149	Detail	Indicator of Subsidy	0417	Indicator of Subsidy is required
150	Detail	Date of Servicer Responsibility	0389	Invalid Date of Servicer Responsibility
150	Detail	Date of Servicer Responsibility	0394	Date of Servicer Responsibility is required
150	Detail	Date of Servicer Responsibility	0595	Date must be = or greater than Date of Guaranty - 1 year
150	Detail	Date of Servicer Responsibility	0596	Date must be = or less than Submittal Date
162	PPC	Old Date of Loan Status	0118	PPC Correction/delete not allowed on Current Loan Status
162	PPC	Old Date of Loan Status	0234	Old Date of Loan Status does not exist
162	PPC	Old Date of Loan Status	0270	Date of Old Loan Status is required



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
162	PPC	Old Date of Loan Status	0360	Invalid Old Date of Loan Status
162	PPC	Old Date of Loan Status	0402	Date of Loan Status must be > preceding Loan Status Date
163	PPC	New Date of Loan Status	0362	Invalid New Date of Loan Status
163	PPC	New Date of Loan Status	0363	New Date of Loan Status is required
163	PPC	New Date of Loan Status	0502	New Date of Loan Status already exists
163	PPC	New Date of Loan Status	0532	Event Sequence Error; New Date of Loan Status
164	PPC	Code for Loan Status	0291	Invalid Code for Loan Status
165	PPC	Old Date of Supplemental Preclaims Assistance Payment	0487	Invalid Old Date of Supplemental Preclaims Assistance Payment
165	PPC	Old Date of Supplemental Preclaims Assistance Payment	0492	Old Date of Supplemental Preclaims Assistance Payment is required
165	PPC	Old Date of Supplemental Preclaims Assistance Payment	0495	Old Date of Supplemental Preclaims Assistance Payment does not exist
166	PPC	New Date of Supplemental Preclaims Assistance Payment	0201	Event Sequence Error; Date of Supplemental Preclaims Assistance Payment
166	PPC	New Date of Supplemental Preclaims Assistance Payment	0488	Invalid New Date of Supplemental Preclaims Assistance Payment
166	PPC	New Date of SPA Payment	0516	New Date of SPA Payment already exists
167	PPC	Old Date Deferment Starts	0269	Old Date Deferment Starts does not exist
167	PPC	Old Date Deferment Starts	0364	Invalid Old Date Deferment Starts field
167	PPC	Old Date Deferment Starts	0456	Old Date Deferment Starts is required
168	PPC	New Date Reinsurance Claim Requested	0219	Event Sequence Error; New Date Reinsurance Claim Requested
168	PPC	New Date Reinsurance Claim Requested	0421	Invalid New Date Reinsurance Claim Requested
168	PPC	New Date Reinsurance Claim Requested	0470	Old Date Reinsurance Claim Requested is required
168	PPC	New Date Reinsurance Claim Requested	0506	New Date Reinsurance Claim Requested already exists
169	PPC	Old Date Reinsurance Claim Paid	0373	Invalid Old Date Reinsurance Claim Paid
169	PPC	New Date Reinsurance Claim Paid	0422	Invalid New Date Reinsurance Claim Paid



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
171	PPC	New Date Deferment Starts	0348	New Date Deferment Stops must be > New Date Deferment Starts
171	PPC	New Date Deferment Starts	0366	Invalid New Date Deferment Starts field
171	PPC	New Date Deferment Starts	0503	New Date Deferment Starts already exists
171	PPC	New Date Deferment Starts	0536	Event Sequence Error; New Date Deferment Starts
172	PPC	New Date Deferment Stops	0107	New Date Deferment Stops must be greater than Old Date Deferment Starts
172	PPC	New Date Deferment Stops	0367	Invalid New Date Deferment Stops field
174	PPC	New Code for Current Holder Lender	0445	Invalid New Code for Current Holder Lender
174	PPC	New Code for Current Holder Lender	0463	New Code for Current Holder Lender is required
175	PPC	New Claim Reason for GA Claim	0357	Invalid New Claim Reason for GA Claim
176	PPC	New Date Claim Paid	0380	Old Date Claim Paid is required
176	PPC	New Date Claim Paid	0423	Invalid New Date Claim Paid
176	PPC	New Date Claim Paid	0509	New Date Claim Paid already exists
176	PPC	New Date Insurance Claim Payment	0534	Event Sequence Error; New Date Insurance Claim Payment
177	PPC	Old Date of Supplemental Claim Requested	0489	Invalid Old Date of Supplemental Claim Requested
177	PPC	Old Date of Supplemental Claim Requested	0494	Old Date of Supplemental Claim Requested is required
177	PPC	Old Date of Supplemental Claim Requested	0496	Old Date of Supplemental Claim Requested does not exist
178	PPC	New Claim Reason for Lender Claim	0379	Invalid New Claim Reason for Lender Claim
179	PPC	Date of Servicer Responsibility	0112	Invalid Old Date of Servicer Responsibility
179	PPC	Old Date of Servicer Responsibility	0424	Old Date of Servicer Responsibility does not exist
179	PPC	Date of Servicer Responsibility	0426	Invalid New Date of Servicer Responsibility
179	PPC	Date of Servicer Responsibility	0469	Old Date of Servicer Responsibility is required



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
181	PPC	New Date Guaranty Transferred	0425	Invalid New Date Guaranty Transferred
181	PPC	New Date Guaranty Transferred	0471	New Date Guaranty Transferred is required
181	PPC	New Date Guaranty Transferred	0510	New Date Guaranty Transferred already exists
181	PPC	New Date Guaranty Transferred	0525	Date must be > preceding date
182	PPC	New Indicator of Rehabilitated Loan	0384	Invalid New Indicator of Rehabilitated Loan
183	PPC	Old Date Claim Paid	0142	Date must be later than Date of Guaranty
183	PPC	Old Date Claim Paid	0359	Old Date Claim Paid does not exist
183	PPC	Old Date Claim Paid	0371	Invalid Old Date Claim Paid
184	PPC	Old Date Reinsurance Claim Requested	0358	Old Date Reinsurance Claim Requested does not exist
184	PPC	Old Date Reinsurance Claim Requested	0372	Invalid Old Date Reinsurance Claim Requested
185	PPC	Old Date Repurchased	0189	PPC Correction/delete not allowed on current repurchased loan
185	PPC	Old Date Repurchased	0361	Old Date Repurchased does not exist
185	PPC	Old Date Repurchased	0374	Invalid Old Date Repurchase
185	PPC	Old Date Repurchased	0385	Old Date Repurchase is required
186	PPC	Old Date Enrollment Status Effective	0352	Old Date Enrollment Status Effective is required
186	PPC	Old Date Enrollment Status Effective	0356	Old Date Enrollment Status Effective does not exist
186	PPC	Old Date Enrollment Status Effective	0368	Invalid Old Date Enrollment Status Effective
186	PPC	Old Date Enrollment Status Effective	0458	New Code for Current School or Old Date Enrollment Status Effective is required
187	PPC	New Date Enrollment Status Effective	0369	Invalid New Date Enrollment Status Effective
187	PPC	New Date Enrollment Status Effective	0504	New Date Enrollment Status Effective already exists
187	PPC	New Date Enrollment Status Effective	0527	Default value for this field cannot modify a real value



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
187	PPC	New Date Enrollment Status Effective	0530	Event Sequence Error; New Date Enrollment Status Effective
188	PPC	New Code for Enrollment Status	0353	Invalid New Code for Enrollment Status
189	PPC	Old Date Loan Sold	0256	Old Date Loan Sold is required
189	PPC	Old Date Loan Sold	0375	Invalid Old Date Loan Sold
189	PPC	Old Date Loan Sold	0383	Old Date Loan Sold does not exist
190	PPC	New Date Loan Sold	0214	Event Sequence Error; New Date Loan Sold
190	PPC	New Date Loan Sold	0256	New Date Loan Sold is required
190	PPC	New Date Loan Sold	0376	Invalid New Date Loan Sold
190	PPC	New Date Loan Sold	0462	Old Code for Current Holder Lender is required
190	PPC	New Date Loan Sold	0508	New Date Loan Sold already exists
191	PPC	New Date of Servicer Responsibility	0440	Invalid New Date of Servicer Responsibility
191	PPC	Old Code for Servicer	0449	Invalid Old Code for Servicer
191	PPC	New Date of Servicer Responsibility	0468	Old Code for Servicer is required
194	PPC	Old Date Guaranty Transferred	0112	Invalid Old Date Guaranty Transferred
194	PPC	Old Date Guaranty Transferred	0195	PPC Correction not allowed on Current Loan Guarantor
194	PPC	New Date Guaranty Transferred	0472	Old Date Guaranty Transferred is required
194	PPC	Old Date Guaranty Transferred	0501	Old Date Guaranty Transferred does not exist
195	PPC	Old Code for Current Holder Lender	0178	Invalid Old Code for Current Holder Lender
195	PPC	New Date Loan Sold	0191	PPC Correction not allowed on Current Lender Branch Holder
195	PPC	New Date Loan Sold	0256	Old Date Loan Sold is required
195	PPC	New Date Loan Sold	0382	Old Date field required
195	PPC	New Date Loan Sold	0460	New Date Loan Sold is required
195	PPC	New Date Loan Sold	0462	Old Code for Current Holder Lender is required
196	PPC	New Date of Supplemental Claim	0203	Event Sequence Error; Date of



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
		Requested		Supplemental Claim Requested
196	PPC	New Date of Supplemental Claim Requested	0490	Invalid New Date of Supplemental Claim Requested
196	PPC	New Date of Supplemental Claim Requested	0517	New Date of Supplemental Claim Requested already exists
197	PPC	Old Code for Current School	0283	Invalid Old Code for Current School
197	PPC	Old Code for Current School	0286	Old Code for Current School does not exist
197	PPC	Old Code for Current School	0458	New Code for Current School or Old Date Enrollment Status Effective is required
197	PPC	New Code for Current School	0458	New Code for Current School or Old Date Enrollment Status Effective is required
197	PPC	Old Code for Current School	0459	Old Code for Current School is required
198	PPC	New Code for Current School	0268	Invalid New Code for Current School
198	PPC	New Code for Current School	0283	Invalid Old Code for Current School
198	PPC	New Code for Current School	0527	Default value for this field cannot modify a real value
199	PPC	Old Code for Servicer	0213	Event Sequence Error; New Date Servicer Responsibility
199	PPC	Old Code for Servicer	0427	Invalid Old Code for Servicer
199	PPC	Old Code for Servicer	0468	Old Code for Servicer is required
199	PPC	Old Code for Servicer	0469	Old Date of Servicer Responsibility is required
199	PPC	New Date of Servicer Responsibility	0511	New Date of Servicer Responsibility already exists
200	PPC	New Code for Servicer	0450	Invalid New Code for Servicer
200	PPC	New Code for Servicer	0468	Old Code for Servicer is required
200	PPC	New Code for Servicer	0469	Old Date of Servicer Responsibility is required
201	PPC	New Date Repurchased	0428	Invalid New Date Repurchase
201	PPC	New Date Repurchased	0507	New Date Repurchased already exists
201	PPC	New Date Repurchased	0531	Event Sequence Error; New Date Repurchased



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
202	PPC	New Amount Repurchased	0448	Invalid New Amount Repurchased
203	PPC	Old Date of Guaranty Agency Principal/Interest Collections	0429	Invalid Old Date of Guaranty Agency Principal/Interest Collections
203	PPC	Old Date of Guaranty Agency Principal/Interest Collections	0446	Old Date of GA Principal/Interest Collections does not exist
203	PPC	Old Date of Guaranty Agency Principal/Interest Collections	0476	Old Date of GA Principal/ Interest Collection is required
204	PPC	New Date of Guaranty Agency Principal/Interest Collections	0164	Event Sequence Error; New GA Collection Date
204	PPC	New Date of Guaranty Agency Principal/Interest Collections	0430	Invalid New Date of Guaranty Agency Principal/Interest Collections
204	PPC	New Date of Guaranty Agency Principal/Interest Collections	0512	New Date for GA Principal/Interest Collections already exists
207	PPC	Old Date of Refund from Lender on Claims	0433	Invalid Old Date of Refund from Lender on Claims
207	PPC	Old Date of Refund from Lender on Claims	0480	Old Date of Date of Refund from Lender on Claims is required
207	PPC	Old Date of Refund from Lender on Claims	0500	Old Date of Refund from Lender on Claims does not exist
208	PPC	New Date of Refund from Lender on Claims	0211	Event Sequence Error; Date of Refund from Lender on Claims
208	PPC	New Date of Refund from Lender on Claims	0434	Invalid New Date of Refund from Lender on Claims
208	PPC	New Date of Refund from Lender on Claims	0521	New Date of Refund from Lender on Claims already exists
209	PPC	Old Date of TOP (originally IRS) Offset Principal/Interest Collections	0435	Invalid Old Date of TOP (originally IRS) Offset Principal/Interest Collections
209	PPC	Old Date of TOP (originally IRS) Offset Principal/Interest Collections	0461	Old Date of TOP (originally IRS) Offset Principal/Interest Collections does not exist
209	PPC	Old Date of TOP (originally IRS) Offset Principal/Interest Collections	0482	Old Date of Date of TOP (originally IRS) Offset Principal/Interest Collections is required
210	PPC	New Date of TOP (originally IRS) Offset Principal/Interest Collections	0172	Event Sequence Error; Date of TOP (originally IRS) Offset Principal/Interest Collections
210	PPC	New Date of TOP (originally IRS)	0436	Invalid New Date of TOP (originally IRS)



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
		Offset Principal/Interest Collections		Offset Principal/Interest Collections
210	PPC	New Date of TOP (originally IRS) Offset Principal/Interest Collections	0514	New Date of TOP (originally IRS) Offset Principal/Interest Collections already exists
211	PPC	Old Date of Cancellation	0437	Invalid Old Date of Cancellation
211	PPC	Old Date of Cancellation	0465	Old Date of Date of Cancellation is required
211	PPC	Old Date of Cancellation	0497	Old Date of Cancellation does not exist
212	PPC	New Date of Cancellation	0121	Event Sequence Error; Date of TOP (originally IRS) Offset Principal/Interest Collections
212	PPC	New Date of Cancellation	0121	Event Sequence Error; Date of Cancellation
212	PPC	New Date of Cancellation	0438	Invalid New Date of Cancellation
212	PPC	New Date of Cancellation	0518	New Date of Cancellation already exists
213	PPC	Old Date of Disbursement	0319	PPC Correction/delete not allowed on Current Disbursement
213	PPC	Old Date of Disbursement	0439	Invalid Old Date of Disbursement
213	PPC	Old Date of Disbursement	0467	Old Date of Disbursement is required
213	PPC	Old Date of Disbursement	0497	Old Date of Disbursement does not exist
214	PPC	New Date of Disbursement	0202	Event Sequence Error; Disbursement
214	PPC	New Date of Disbursement	0202	Event Sequence Error; Date of Disbursement
214	PPC	New Date of Disbursement	0440	Invalid New Date of Disbursement
214	PPC	New Date of Disbursement	0519	New Date of Disbursement already exists
214	PPC	New Date of Disbursement	0527	Default value for this field cannot modify a real value
215	PPC	Old Date of Refund to Lender	0205	Event Sequence Error; Date of Refund to Lender
215	PPC	Old Date of Refund to Lender	0320	PPC Correction/delete not allowed on current disbursement
215	PPC	Old Date of Refund to Lender	0441	Invalid Old Date of Refund to Lender
215	PPC	Old Date of Refund to Lender	0484	Old Date of Refund to Lender is required
215	PPC	Old Date of Refund to Lender	0499	Old Date of Refund to Lender does not exist



Field Code No.	Detail or PPC	Field Name	Error Code No.	Error Message Text
216	PPC	New Date of Refund to Lender	0442	Invalid New Date of Refund to Lender
216	PPC	New Date of Refund to Lender	0520	New Date of Refund to Lender already exists
217	PPC	Old Date of GA Bankruptcy Claim Refunds	0443	Invalid Old Date of GA Bankruptcy Claim Refunds
217	PPC	Old Date of GA Bankruptcy Claim Refunds	0474	Old Date of GA Bankruptcy Claim Refunds does not exist
217	PPC	Old Date of GA Bankruptcy Claim Refunds	0486	Old Date of Date of GA Bankruptcy Claim Refunds is required
218	PPC	New Date of GA Bankruptcy Claim Refunds	0173	Event Sequence Error; Date of GA Bankruptcy Claim Refunds
218	PPC	New Date of GA Bankruptcy Claim Refunds	0444	Invalid New Date of GA Bankruptcy Claim Refunds
218	PPC	New Date of GA Bankruptcy Claim Refunds	0515	New Date of GA Bankruptcy Claim Refunds already exists
219	PPC	Old Date of PCA/SPA Notification	0524	Invalid Date of PCA/SPA notification
219	PPC	Old Date of PCA/SPA Notification	0533	Old Date of PCA/SPA Notification does not exist



1.9 Appendix F

Claim Reason Codes

Code	Description
ВС	Bankruptcy, Chapter 13
ВО	Bankruptcy, Other
CS	Closed School
DE	Death
DF	Default
DI	Disability
EX	Exempt
FC	False Certification



1.10 Appendix G

Deferment Type Codes

Deferment Code	Description
AC	ACTION Programs
AP	Armed Forces or PHS
EH	Economic Hardship
FT	Full-time Student
GF	Graduate Fellowship Program
HT	Half-time Student
IR	Internship / Residency
NO	NOAA
PC	Peace Corps
PL	Parental Leave
PP	Parental PLUS Borrower
RT	Rehabilitation Training
TD	Temporary Disability
TE	Tax-Exempt Organizations
TS	Teacher Shortage
UE	Unemployment less than 3 years
UN	Unemployment less than 2 years
WM	Working Mother



1.11 Appendix H

Deferment Type Usage Code

Loan Type	Code	Begin Date	End Date
CL	EH	0001-01-01	9999-12-31
CL FT		0001-01-01	9999-12-31
CL	GF	0001-01-01	9999-12-31
CL	HT	0001-01-01	9999-12-31
CL	NO	0001-01-01	1993-06-30
CL	RT	0001-01-01	9999-12-31
CL	TD	0001-01-01	9999-12-31
CL	UE	0001-01-01	9999-12-31
CL	UN	0001-01-01	9999-12-31
FI	AC	0001-01-01	1993-06-30
FI	AP	0001-01-01	1993-06-30
FI	EH	1993-07-01	9999-12-31
FI	FT	0001-01-01	9999-12-31
FI	GF	0001-01-01	9999-12-31
FI	HT	0001-01-01	9999-12-31
FI	IR	0001-01-01	1993-06-30
FI	NO	0001-01-01	1993-06-30
FI	PC	0001-01-01	1993-06-30
FI	PL	0001-01-01	1993-06-30
FI	RT	0001-01-01	9999-12-31
FI	TD	0001-01-01	1993-06-30
FI	TE	0001-01-01	1993-06-30
FI	TS	0001-01-01	1993-06-30
FI	UE	0001-01-01	9999-12-31
FI	UN	0001-01-01	1993-06-30
FI	WM	0001-01-01	1993-06-30
PL	AC	0001-01-01	9999-12-31
PL	AP	0001-01-01	9999-12-31



Loan Type	Code	Begin Date	End Date
PL	ЕН	0001-01-01	9999-12-31
PL	PL FT		9999-12-31
PL	GF	0001-01-01	9999-12-31
PL	HT	0001-01-01	9999-12-31
PL	IR	0001-01-01	9999-12-31
PL	PC	0001-01-01	9999-12-31
PL	PP	0001-01-01	9999-12-31
PL	RT	0001-01-01	9999-12-31
PL	TD	0001-01-01	9999-12-31
PL	TE	0001-01-01	9999-12-31
PL	UE	0001-01-01	9999-12-31
PL	UN	0001-01-01	9999-12-31
RF	AC	0001-01-01	1993-06-30
RF	AP	0001-01-01	1993-06-30
RF	EH	1993-07-01	9999-12-31
RF	FT	0001-01-01	9999-12-31
RF	GF	0001-01-01	9999-12-31
RF	HT	0001-01-01	9999-12-31
RF	IR	0001-01-01	1993-06-30
RF	NO	0001-01-01	1993-06-30
RF	PC	0001-01-01	1993-06-30
RF	PL	0001-01-01	1993-06-30
RF	RT	0001-01-01	9999-12-31
RF	TD	0001-01-01	1993-06-30
RF	TE	0001-01-01	1993-06-30
RF	TS	0001-01-01	1993-06-30
RF	UE	0001-01-01	9999-12-31
RF	UN	0001-01-01	1993-06-30
RF	WM	0001-01-01	1993-06-30
SF	AC	0001-01-01	9999-12-31
SF	AP	0001-01-01	9999-12-31



Loan Type	Code	Begin Date	End Date
SF	EH	0001-01-01	9999-12-31
SF	FT	0001-01-01	9999-12-31
SF	GF	0001-01-01	9999-12-31
SF	HT	0001-01-01	9999-12-31
SF	IR	0001-01-01	9999-12-31
SF	NO	0001-01-01	9999-12-31
SF	PC	0001-01-01	9999-12-31
SF	PL	0001-01-01	9999-12-31
SF	RT	0001-01-01	9999-12-31
SF	TD	0001-01-01	9999-12-31
SF	TE	0001-01-01	9999-12-31
SF	TS	0001-01-01	9999-12-31
SF	UE	0001-01-01	9999-12-31
SF	UN	0001-01-01	9999-12-31
SF	WM	0001-01-01	9999-12-31
SL	AC	0001-01-01	9999-12-31
SL	AP	0001-01-01	9999-12-31
SL	EH	0001-01-01	9999-12-31
SL	FT	0001-01-01	9999-12-31
SL	GF	0001-01-01	9999-12-31
SL	HT	0001-01-01	9999-12-31
SL	IR	0001-01-01	9999-12-31
SL	NO	0001-01-01	9999-12-31
SL	PC	0001-01-01	9999-12-31
SL	PL	0001-01-01	9999-12-31
SL	RT	0001-01-01	9999-12-31
SL	TD	0001-01-01	9999-12-31
SL	TE	0001-01-01	9999-12-31
SL	TS	0001-01-01	9999-12-31
SL	UE	0001-01-01	9999-12-31
SL	UN	0001-01-01	9999-12-31



Loan Type	Code	Begin Date	End Date
SL	WM	0001-01-01	9999-12-31
SU	AC	0001-01-01	9999-12-31
SU	AP	0001-01-01	9999-12-31
SU	EH	0001-01-01	9999-12-31
SU	FT	0001-01-01	9999-12-31
SU	GF	0001-01-01	9999-12-31
SU	HT	0001-01-01	9999-12-31
SU	IR	0001-01-01	9999-12-31
SU	NO	0001-01-01	9999-12-31
SU	PC	0001-01-01	9999-12-31
SU	PL	0001-01-01	9999-12-31
SU	RT	0001-01-01	9999-12-31
SU	TD	0001-01-01	9999-12-31
SU	TE	0001-01-01	9999-12-31
SU	TS	0001-01-01	9999-12-31
SU	UE	0001-01-01	9999-12-31
SU	UN	0001-01-01	9999-12-31
SU	WM	0001-01-01	9999-12-31



1.12 Appendix I

Enrollment Status Codes

Code	Status
A	Approved Leave of Absence
D	Deceased
F	Full Time
G	Graduated
Н	Half Time or More, But Less Than Full Time
L	Less Than Half Time
W	Withdrawn
X	Never Attended
Z	No Record Found
N	Not Available (Use only if the Date of Guaranty is prior to January 1, 1984, and Data Provider does not have required data.)



1.13 Appendix J

Guaranty Agency Codes

Code	Name	Based In	Closed	Alternate Contact
555	Debt Collection Service	DC	Not truly a GA	Debt Collection Service
611	HEAF, District of Columbia	DC	Closed	Debt Collection Service
620	HEAF, Kansas	KS	Closed	Debt Collection Service
627	HEAF, Minnesota	MN	Closed	Debt Collection Service
631	HEAF, Nebraska	NB	Closed	Debt Collection Service
654	HEAF, West Virginia	WV	Closed	Debt Collection Service
656	HEAF, Wyoming	WY	Closed	Debt Collection Service
701	Alabama Commission on Higher Education	AL	Closed	Debt Collection Service
702	Alaska Commission on Post Secondary Education	AK	Closed	USA Funds, Inc.
705	Student Loan Guaranty Foundation of Arkansas	AR		
706	California Student Aid Commission	CA		
708	Colorado Student Loan Program	СО		
709	Connecticut Student Loan Foundation	CT		
710	Delaware Higher Education Loan Program	DE	Closed	Pennsylvania Higher Education Assistance Agency
711	District of Columbia	DG	Closed	American Student Assistance
712	Florida Department of Education OSFA	FL		
713	Georgia Higher Education Assistance Corporation	GA		
716	Student Loan Fund of Idaho, Inc.	ID		
717	Illinois Student Assistance Commission	IL		
718	State Student Assistance Commission of Indiana	IN	Closed	USA Funds, Inc.
719	Iowa College Student Aid Commission	IA		
721	Higher Education Assistance Authority	KY		
722	Louisiana Office of Student Financial Assistance	LA		



Code	Name	Based In	Closed	Alternate Contact
723	Maine Education Assistance Division	ME		
724	Maryland Higher Education Loan Corp	MD	Closed	USA Funds, Inc.
725	American Student Assistance	MA		
726	Michigan Department of Education	MI		
727	Northstar Guaranty Inc.	MN	Closed	Great Lakes Higher Education Corporation
728	Mississippi Guarantee Student Loan Agency	MS	Closed	USA Funds, Inc.
729	Coordinating Board for Higher Education	MO		
730	Montana Guaranteed Student Loan Program	MT		
731	National Student Loan Program	NE		
732	Nevada	NV	Closed	USA Funds, Inc.
733	New Hampshire Higher Education Assistance Foundation	NH		
734	Higher Education Student Assistance Authority	NJ		
735	New Mexico Student Loan Guarantee Corporation	NM		
736	New York State Higher Education Services	NY		
737	North Carolina State Education Assistance Authority	NC		
738	Student Loans of North Dakota	ND		
739	Ohio Student Aid Commission	ОН	Closed	Great Lakes Higher Education Corporation
740	Oklahoma Guaranteed Student Loan Program	OK		
741	Oregon State Scholarship Commission	OR		
742	Pennsylvania Higher Education Assistance Agency	PA		
744	Rhode Island Higher Education Assistance Authority	RI		
745	South Carolina State Education Assistance Authority	SC		
746	Education Assistance Corporation	SD		
747	Tennessee Student Assistance Corporation	TN		
748	Texas Guaranteed Student Loan Corporation	TX		



Code	Name	Based In	Closed	Alternate Contact
749	Utah Higher Education Assistance Authority	UT		
750	Vermont Student Assistance Corporation	VT		
751	State Education Assistance Authority	VA	Closed	Educational Credit Management Corporation (ECMC)
753	Northwest Education Loan Association	WA		
755	Great Lakes Higher Education Corporation	WI		
772	Puerto Rico	PR	Closed	Great Lakes Higher Education Corporation
778	Virgin Islands Joint Board of Education	VI	Closed	USA Funds, Inc.
800	USA Funds, Inc.	IN		
804	Arizona Educational Loan Program	AZ	Closed	USA Funds, Inc.
815	Hawaii Education Loan Program	HI	Closed	USA Funds, Inc.
927	Transitional Guaranty Agency (ECMC)	MN	Not truly a GA	
951	Educational Credit Management Corporation (ECMC)	MN		



1.14 Appendix K

Interest Rate Codes

Code	Rate
8	8/10
F	Fixed
V	Variable



1.15 Appendix L

Loan Status Codes

Code	Status	Definition	Report this Date in Date of Loan Status Field	Open/Closed Balance Requirements
AL	Abandoned Loan	Loans in repayment status with a date entered repayment of less than twelve years and balance information that has not been updated in four or more years. This status includes loans where 12 and 4 year requirements are met AND one of the following: • A loan holder cannot be determined (e.g., loans purchased by RTC, FDIC or other party for which the lender is not known or, • A loan holder is known but refuses to provide status and balance information on a loan Status should be updated if the loan is 'found', paid by borrower, or discharged to reestablish the borrowers eligibility. Note: The loan records should be updated to a PM status after 12 years if repayment has elapsed.	Report either the date the status applies, that is, the date the GA learns that the loan holder refuses to provide status and balance information, or the date the 12 year and 4 year requirements are met. Date of Outstanding Principal Balance should be the date the balance was actually reported; if no OPB has been reported then report the last disbursement date as the date of Outstanding Principal Balance.	Report Amount of Outstanding Principal Balance in the following preferential order: 1.) Last reported outstanding Principal Balance if available 2.) Total Amount Disbursed 3.) Net Guaranty (Guaranty Amount minus Total Cancellations)
BC	Bankruptcy Claim, Discharged	A non-defaulted loan for which a bankruptcy claim was paid to the lender and which was discharged by a bankruptcy court.	Report the date the bankruptcy claim was paid to the lender. The Date of Loan Status equals the Date of Outstanding Principal Balance and Date Claim Paid.	CLOSED Student Eligible Amount of Outstanding Principal Balance, Amount of Outstanding Accrued Interest Balance, and Amount of Ending



Code	Status	Definition	Report this Date in Date of Loan Status Field	Open/Closed Balance Requirements
				Balance on Claims of Other Fees must be zero.
ВК	Bankruptcy Claim, Active	A non-defaulted loan for which a bankruptcy claim was paid to the lender and which has not been discharged by a bankruptcy court.	Report the date the bankruptcy claim was paid to the lender. The Date of Loan Status equals the Date Claim Paid.	OPEN Student Eligible There must be a positive balance in the sum of Amount of Outstanding Principal Balance, Amount of Outstanding Accrued Interest Balance, and Amount of Ending Balance on Claims of Other Fees.
CA	Canceled	A loan for which one or more of the following conditions exist: None of the loan's proceeds were ever disbursed to the student; None of the lender's check was ever cashed; All of the lender's check remained uncashed 120 days after disbursement; All of the loan proceeds in an escrow account remain undisbursed for more than 120 days after being transferred to the account; or The disbursed amount is repaid in full within 120 days of disbursement and no further disbursements are made.	Report the date the loan was fully canceled (the most recent Date of Cancellation). The Date of Loan Status equals the Date of Cancellation.	Student Eligible Amount of Outstanding Principal Balance, Amount of Outstanding Accrued Interest Balance, Amount of Ending Balance on Claims of Other Fees, and Date and Amount of Disbursement must be zero.



Code	Status	Definition	Report this Date in Date of Loan Status Field	Open/Closed Balance Requirements
CS	Closed School Discharge	A loan approved for discharge due to a closed school determination Identifies a loan for which a discharge application has been received and the loan discharge has been approved due to a closed school	Report the date the loan discharge was approved	CLOSED Student Eligible Amount of Outstanding Principal Balance, Amount of Outstanding Accrued Interest Balance, and Amount of Ending Balance on Claims of Other Fees must be zero
DA	Deferred	A loan for which the lender has granted the postponement of periodic installment payments of principal because the borrower meets the eligibility requirements specified in regulations. Note: As long as the grace period has not expired, the loan remains in an in-school (ID) status regardless of where the student attends school. A DA status is only used after the grace period has been fully used by the borrower. Also applies to an SLS loan linked to a Stafford loan that has not entered repayment, or a non-linked SLS loan where the borrower has maintained continuous enrollment since obtaining the SLS loan.	Report the same date found in Date Deferment Starts. The Date of Loan Status equals the Date Deferment Starts. For SLS loans still in initial in-school deferment period, this is the day of the final disbursement on the loan.	OPEN Student Eligible There must be a positive balance in the sum of Amount of Outstanding Principal Balance, Amount of Outstanding Accrued Interest Balance, and Amount of Ending Balance on Claims of Other Fees.
DB	Defaulted, Then Bankrupt, Active, Chapter 13	A loan for which the guaranty agency paid a default claim to the lender, the borrower subsequently declared Chapter 13 bankruptcy,	For bankruptcies on which the guaranty agency is first notified, by any means, of the bankruptcy on or after July 1, 1995, report the date the notice of the first	OPEN Student Ineligible There must be a positive balance in the sum of Amount of



Code	Status	Definition	Report this Date in Date of Loan Status Field	Open/Closed Balance Requirements
		and the loan has not been discharged.	meeting of creditors was issued. For initial population and through June 30, 1995, report one of the following dates, in this order of preference: The date the notice of the first meeting of creditors was issued; The date bankruptcy petition was filed; The date of the first meeting of creditors; or The date the guaranty agency received the notice of the first meeting of creditors.	Outstanding Principal Balance, Amount of Outstanding Accrued Interest Balance, and Amount of Ending Balance on Claims of Other Fees.
DC	Defaulted, Compromise	A loan for which the guaranty agency has paid a default claim to the lender, agreed on a compromise settlement with the borrower, and the borrower has satisfied the conditions of the compromise.	If the compromise occurred on or after July 1, 1995, report the date the compromise was satisfied. The Date of Loan Status equals the Date of Outstanding Principal Balance. For initial population and through June 30, 1995, report one of the following dates, in this order of preference: The date the guaranty agency approved the compromise; The date the borrower accepted the compromise; The date the guaranty agency terminated collection due to compromise; or The date the compromise was entered in the	CLOSED Student Eligible Amount of Outstanding Principal Balance, Amount of Outstanding Accrued Interest Balance, and Amount of Ending Balance on Claims of Other Fees must be zero.



Code	Status	Definition	Report this Date in Date of Loan Status Field	Open/Closed Balance Requirements
			guaranty agency's system.	
DD	Defaulted, Then Died	A loan for which the guaranty agency, after paying a default claim to the lender, terminated collection activities due to the borrower's death.	If the death occurred on or after July 1, 1995, report the date the borrower died. The Date of Loan Status equals the Date of Outstanding Principal Balance. For initial population and through June 30, 1995, report one of the following dates, in this order of preference: The date the borrower died; or The date the guaranty agency terminated collection due to the borrower's death.	CLOSED Student Ineligible Amount of Outstanding Principal Balance, Amount of Outstanding Accrued Interest Balance, and Amount of Ending Balance on Claims of Other Fees must be zero.
DE	Death	A loan for which the guaranty agency has paid a death claim to the lender. Also, a loan for which a guaranty agency paid a bankruptcy claim to the lender, and then the borrower died.	If the death occurred on or after July 1, 1995, report the date the borrower died. If the date the borrower died is unknown, report the date the guaranty agency became aware of the borrower's death. For initial population and through June 30, 1995, report one of the following dates, in this order of preference: The date the borrower died; or The date the guaranty agency paid the death claim to the lender.	CLOSED Student Ineligible Amount of Outstanding Principal Balance, Amount of Outstanding Accrued Interest Balance, and Amount of Ending Balance on Claims of Other Fees must be zero.
DF	Defaulted Unresolved	A loan for which the GA has paid a default claim to the lender and on which the GA agency is pursuing collection	Report the date the GA paid the default insurance claim to the lender. This date must be the same as the Date Claim Paid to Lender	OPEN Student Ineligible



Code	Status	Definition	Report this Date in Date of Loan Status Field	Open/Closed Balance Requirements
DI	Disability	A loan for which the guaranty agency has paid a disability claim to the lender. Also, a loan for which a guaranty agency paid a bankruptcy claim to the lender, and then the borrower was certified for a total and permanent disability.	Report either of the following dates: The date the guaranty agency paid a disability insurance claim to the lender, or The date the guaranty agency decided to terminate collection on the loan because of the borrower's disability.	CLOSED Student Eligible Amount of Outstanding Principal Balance, Amount of Outstanding Accrued Interest Balance, and Amount of Ending Balance on Claims of Other Fees must be zero.
DK	Defaulted, Then Bankrupt, Discharged, Chapter 13	A loan for which the guaranty agency paid a default claim to the lender, the borrower subsequently declared Chapter 13 bankruptcy, and the loan has been discharged.	For bankruptcies on which the guaranty agency is first notified, by any means, of the bankruptcy on or after July 1, 1995, report the date of the court order discharging the loan. The date of Loan Status equals the Date of Outstanding Principal Balance. For initial population and through June 30, 1995, report one of the following dates, in this order of preference: The date of the court order discharging the loan; The date the guaranty agency received the court order discharging the loan; or The date the guaranty agency determined that it must terminate collection activities due to the discharge of the debt.	CLOSED Student Eligible Amount of Outstanding Principal Balance, Amount of Outstanding Accrued Interest Balance, and Amount of Ending Balance on Claims of Other Fees must be zero.
DL	Defaulted, In Litigation	A loan for which the guaranty agency has paid a default claim to the lender and referred the loan to legal counsel for	Report the date the loan was referred to legal counsel for litigation.	OPEN Student Ineligible There must be a positive balance in the sum of Amount of



Code	Status	Definition	Report this Date in Date of Loan Status Field	Open/Closed Balance Requirements
		litigation.		Outstanding Principal Balance, Amount of Outstanding Accrued Interest Balance, and Amount of Ending Balance on Claims of Other Fees.
DN	Defaulted then paid in full by consolidation	Defaulted loans that are paid in full by a consolidation loan.	Report the date the loan was paid in full.	CLOSED Student Eligible
DO	Defaulted, Then Bankrupt, Active, Other	A loan for which the guaranty agency paid a default claim to the lender, the borrower subsequently declared bankruptcy (other than Chapter 13), and the loan has not been discharged.	For bankruptcies on which the guaranty agency is first notified by any means, of the bankruptcy, on or after July 1, 1995, report the date the notice of the first meeting of creditors was issued. For initial population and through June 30, 1995, report one of the following dates, in this order of preference: The date the notice of the first meeting of creditors was issued; The date the borrower filed the bankruptcy petition; The date of the first meeting of creditors; or The date the guaranty agency received the notice of the first meeting of creditors.	OPEN Student Ineligible There must be a positive balance in the sum of Amount of Outstanding Principal Balance, Amount of Outstanding Accrued Interest Balance, and Amount of Ending Balance on Claims of Other Fees.
DP	Defaulted, Paid in Full	A loan for which the guaranty agency paid a default claim to the lender, and the borrower has either repaid the guaranty agency the entire amount due	Report the date when the loan was paid in full. Date of Outstanding Principle Balance equals the Date of Loan Status	CLOSED Student Eligible Amount of Outstanding Principal Balance, Amount of Outstanding Accrued Interest Balance, and



Code	Status	Definition	Report this Date in Date of Loan Status Field	Open/Closed Balance Requirements
		(including any accrued interest, fees, or other charges) or the loan has an outstanding balance of \$25 or less and the guaranty agency considers the loan as paid in full. Note: If a defaulted loan is paid through loan consolidation, report the loan using the PC code.		Amount of Ending Balance on Claims of Other Fees must be zero.
DR	Defaulted Loan Included in a Rolled-up Loan	A loan which is no longer being serviced because it was combined with another loan.	Report the date the loan was rolled-up into another loan.	CLOSED Student Eligible
DS	Defaulted, Then Disabled	A loan for which the guaranty agency paid a default claim to the lender, and then terminated collection activities because the borrower was certified for total and permanent disability.	Report the date the guaranty agency approved the disability cancellation. The Date of Loan Status equals the Date of Outstanding Principal Balance.	CLOSED Student Eligible Amount of Outstanding Principal Balance, Amount of Outstanding Accrued Interest Balance, and Amount of Ending Balance on Claims of Other Fees must be zero.
DT	Defaulted, Collection Terminated	A loan for which the guaranty agency has paid a default claim to the lender and has determined that it is not reasonable to pursue collection on the loan at the present time and collection activity will be temporarily suspended.	Report the date the guaranty agency decided to terminate collection on the loan.	OPEN Student Ineligible There must be a positive balance in the sum of Amount of Outstanding Principal Balance, Amount of Outstanding Accrued Interest Balance, and Amount of Ending Balance on Claims of Other Fees.
DU	Defaulted, Unresolved	A loan for which the guaranty agency has paid a default claim to the lender and on which the	The first time the loan enters this status, report the date the guaranty agency paid the default insurance	OPEN Student Ineligible There must be a positive balance in the



Code	Status	Definition	Report this Date in Date of Loan Status Field	Open/Closed Balance Requirements
		guaranty agency is pursuing collection, but on which the borrower has not made at least six consecutive payments. This includes defaults that are being contested. This also includes any loan on which a borrower met the conditions for a DX loan status but subsequently became delinquent. This does NOT include loans that are currently referred to legal counsel for litigation.	claim to the lender. This date must be the same as the Date Claim Paid to Lender, when the reason for the claim is "Default". Each time the loan returns to an unresolved status after having been in another status (e.g., DL, DT, DX), enter the day after the previous status ended. For a defaulted loan that subsequently entered a bankruptcy status that was either dismissed or the student loan was not discharged, enter the date of the dismissal or denial of discharge.	sum of Amount of Outstanding Principal Balance, Amount of Outstanding Accrued Interest Balance, and Amount of Ending Balance on Claims of Other Fees.
DW	Defaulted, Write-Off	A loan for which the guaranty agency has paid a default claim to the lender, for which there was a balance due from the borrower of more than \$25, and for which the guaranty agency decided to terminate collection activities in accordance with agency standards approved by ED.	Report the date the guaranty agency approved the write-off.	CLOSED Student Ineligible There must be a positive balance in the sum of Amount of Outstanding Principal Balance, Amount of Outstanding Accrued Interest Balance, and Amount of Ending Balance on Claims of Other Fees. These fields should reflect amounts as written off by the guarantor.
DX	Defaulted, Six Consecutive Payments	A loan for which the guaranty agency has paid a default claim to the lender, on which the borrower has subsequently made six consecutive, reasonable, and affordable payments, and for which no subsequent payments are currently overdue or	Report the date the guaranty agency received the sixth consecutive, reasonable, and affordable payment on the defaulted loan.	OPEN Student Eligible There must be a positive balance in the sum of Amount of Outstanding Principal Balance, Amount of Outstanding Accrued Interest Balance, and Amount of Ending Balance on Claims of



Code	Status	Definition	Report this Date in Date of Loan Status Field	Open/Closed Balance Requirements
		missing. A borrower is entitled to this loan status only once in the life of this loan.		Other Fees.
DZ	Defaulted, Six Consecutive Payments then Missed Payments	A loan that was in a XD status and the borrower missed one or more payments or otherwise did not comply with the repayment agreement	Report the date the payment was due, but was not paid by borrower	OPEN Student Ineligible There must be a positive balance in the sum of the Amount of Outstanding Principal Balance, Amount of Outstanding Accrued Interest Balance, and Amount of Ending Balance on Claims of Other Fees.
FB	Forbearance	A loan for which a lender has granted the borrower a temporary cessation of payments, has allowed the borrower an extended period for making payments, or is temporarily accepting smaller payments than were previously scheduled.	Report the beginning date of the forbearance period.	OPEN Student Eligible There must be a positive balance in the sum of Amount of Outstanding Principal Balance, Amount of Outstanding Accrued Interest Balance, and Amount of Ending Balance on Claims of Other Fees.
FC	False Certification Discharge	Loan approved for discharge due to a false certification determination	Report the date the loan discharge was approved.	CLOSED Student Eligible There must be a positive balance in the sum of the Amount of Outstanding Principal Balance and Amount of Outstanding Accrued Interest Balance
IA	Loan Originated	A loan that is guaranteed.	Report the Date of Guaranty	OPEN Student Eligible
ID	In School or Grace Period	A loan for which the student is enrolled at	For loans guaranteed on or after July 1, 1995, report the	OPEN



Code	Status	Definition	Report this Date in Date of Loan Status Field	Open/Closed Balance Requirements
		least half-time in school or is in the loan grace period. A loan remains in an ID status until the grace period has expired and repayment begins. A student who transfers to another institution, but who did not fully use the grace period, is reported as ID. 'ID' includes PLUS and SLS loans that are not fully disbursed.	enrollment period begin date. This must be equal to the Enrollment Period Begin Date. For initial population and for guarantees made through June 30, 1995, report one of the following dates, in this order of preference: The same date found in Date Enrollment Period Begins; or The same date found in Date of Guaranty.	Student Eligible There must be a positive balance in the sum of Amount of Outstanding Principal Balance, Amount of Outstanding Accrued Interest Balance, and Amount of Ending Balance on Claims of Other Fees in quarters after the initial disbursement.
IG	In Grace Period	A loan in grace status		OPEN Student Eligible
IM	In Military Grace	A loan that has not entered repayment and the borrower is summed to military service	Report the day the borrower entered the military	OPEN Student Eligible There must be a positive balance in the sum of the Amount of Outstanding Principal Balance and Amount of Outstanding Accrued Interest Balance, after the initial disbursement
OD	Defaulted, Then Bankrupt, Discharged, Other	A loan for which the guaranty agency paid a default claim to the lender, the borrower subsequently declared bankruptcy (other than Chapter 13), and the loan has been discharged.	For bankruptcies on which the guaranty agency is first notified, by any means, of the bankruptcy on or after July 1, 1995, report the date of the court order discharging the loan. For initial population and through June 30, 1995, report one of the following dates, in this order of preference: The date of the court order discharging the loan; The date the guaranty agency received the court order	Student Eligible Amount of Outstanding Principal Balance, Amount of Outstanding Accrued Interest Balance, and Amount of Ending Balance on Claims of Other Fees must be zero.



Code	Status	Definition	Report this Date in Date of Loan Status Field	Open/Closed Balance Requirements
			discharging the loan; or The date the guaranty agency determined that it must terminate collection activities due to the discharge of the debt.	
PC	Paid in Full Through Consolidation Loan	A loan that is paid in full as a result of the borrower obtaining a Consolidation Loan. PC is also used for Defaulted Loan paid in full through consolidation.	Report the date the loan was paid in full. The Date of Outstanding Principal Balance equals the date of loan status.	CLOSED Student Eligible Amount of Outstanding Principal Balance, Amount of Outstanding Accrued Interest Balance, and Amount of Ending Balance on Claims of Other Fees must be zero.
PF	Paid in Full	A non-defaulted loan that the borrower has repaid in full to the lender, including principal, interest, and any other allowable charges. Include loans on which a claim was paid due to a closed school or a false certification, or a previously defaulted loan was discharged for either of these reasons. PF is also used for BK loans paid in full (zero balance) by or on behalf of the borrower (loan not discharged). If paid in full through consolidation, report as 'PC'. See code definition for 'CA' (Canceled).	Report the date the loan was paid in full. The Date of Loan Status equals the Date of Outstanding Principal Balance.	Student Eligible Amount of Outstanding Principal Balance, Amount of Outstanding Accrued Interest Balance, and Amount of Ending Balance on Claims of Other Fees must be zero.
PM	Presumed	Loan records in non-	Report the day that it is 12	CLOSED



Code	Status	Definition	Report this Date in Date of Loan Status Field	Open/Closed Balance Requirements
	Paid in Full	claim status with a date entered repayment of 12 years or more and balance information has not been updated in 4 or more years.	years from the Date Entered Repayment.	Student Eligible Amount of Outstanding Principal Balance and Amount of Outstanding Accrued Interest Balance must be zero.
PN	Paid in Full Through Consolidation	A non-defaulted loan paid I full as a result of the borrower obtaining a consolidated loan.	The date the loan was paid in full.	CLOSED Student Eligible
RF	Refinanced	A SLS loan or PLUS loan that was paid in full as a result of a borrower refinancing to obtain more favorable loan terms. If a loan is refinanced but is NOT paid in full, continue to report the loan in the appropriate other loan status.	Report the date the loan was paid in full through refinancing. The Date of Loan Status equals the Date of Outstanding Principal Balance.	CLOSED Student Eligible Amount of Outstanding Principal Balance, Amount of Outstanding Accrued Interest Balance, and Amount of Ending Balance on Claims of Other Fees must be zero.
RP	In Repayment	A loan for which a claim has not been paid (unless subsequently repurchased) and which is not in a condition authorizing cessation of payments (e.g., deferment or forbearance), and for which the student has begun repayment to the current holder. Note: A loan remains in an ID status until the grace period has expired and repayment begins. A student who transfers to another institution, but who did not fully use the grace period, is reported as ID. An SLS or PLUS loan entered repayment the	Report one of the following dates, in this order of preference: For SLS loans where the borrower declined the initial in-school deferment, and for PLUS loans, enter the date of the last disbursement. For loans entering repayment after an inschool or grace status, enter the date after the grace period expires. The Date of Loan Status is equal to the Date Entered Repayment. For loans in forbearance, enter the day after the forbearance ended.	OPEN Student Eligible There must be a positive balance in the sum of Amount of Outstanding Principal Balance, Amount of Outstanding Accrued Interest Balance, and Amount of Ending Balance on Claims of Other Fees.



Code	Status	Definition	Report this Date in Date of Loan Status Field	Open/Closed Balance Requirements
		day the loan is fully disbursed unless a condition authorizing cessation of payments exists (e.g., deferment or forbearance).	For rehabilitated loans, enter the same date found in Date Repurchased. Each time the loan returns to repayment after having been in another loan status (e.g., deferred), enter the day after the previous status ended. In this case, the Date of Loan Status is not equal to the Date Entered Repayment. The Date Entered Repayment does not change once the student has been placed in repayment.	
UA	Temporary Uninsured loan not in default	A curable loan not in default having temporarily had is guaranty withdrawn.	Report the date the loan lost eligibility for insurance	OPEN Student Eligible
UB	Temporarily uninsured loan in default	A curable loan in default for which the GA has been temporarily withdrawn.	Report the date the loan lost eligibility for insurance	OPEN Student Eligible
UC	Permanently Uninsured/ Unreinsured	A non-curable loan not in default which has permanently lost insurance.	The date the loan permanently lost eligibility for insurance/reinsurance	CLOSED Student Eligible
UD	Permanently Uninsured/ Unreinsured/ Loan in Default	A non-curable loan in default which has permanently lost insurance	The date the loan permanently lost eligibility for insurance/reinsurance	CLOSED Student Eligible
UI	Uninsured / Unreinsured	A loan for which the guaranty has been withdrawn, or which has temporarily or permanently lost insurance, or permanently lost	Report the date the loan lost eligibility for insurance/reinsurance.	CLOSED Student Ineligible Amount of Outstanding Balance must be the original Principal Balance.



Code	Status	Definition	Report this Date in Date of Loan Status Field	Open/Closed Balance Requirements
		reinsurance due to regulatory violation.		
XD	Defaulted, Six Consecutive Payments	Default status with six consecutive payments	Date of sixth payment	OPEN Student Eligible



1.16 Appendix M

Loan Type Codes

Code	Loan Types Used by GAs		
CL	FFEL Consolidation		
PL	FFEL PLUS		
RF	FFEL Refinanced		
SF	FFEL Stafford Subsidized		
SL	Supplemental Loan (SLS)		
SU	FFEL Stafford Unsubsidized		
	Loan Types Used by Other Data Providers (for Reference Only)		
DU	National Defense Loan		
EU	Perkins Expanded Lending		
IC	Income Contingent (ICL)		
NU	NDSL		
PU	Federal Perkins		
D1	Direct Stafford Subsidized		
D2	Direct Stafford Unsubsidized		
D4	Direct Plus		
D5	Direct Consolidation Unsubsidized		
D6	Direct Consolidation Subsidized		
D7	Direct Plus Consolidation		
FI	Federally Insured (FISL)		



1.17 Appendix N

Reinsurance and Reimbursement Rate Codes

Code	Rate
0	0 %
1	100 %
2	90 %
3	80 %
4	98 %
5	88 %
6	78 %
7	95 %
8	85 %
9	75 %



1.18 Appendix O

State Codes

Code	State	Code	State
AA	Military Location Code	MN	Minnesota
AE	Military Location Code	MO	Missouri
AK	Alaska	MP	Marianas Islands
AL	Alabama	MS	Mississippi
AP	Military Location Code	MT	Montana
AR	Arkansas	MX	Mexico
AS	American Samoa	NC	North Carolina
AZ	Arizona	ND	North Dakota
CA	California	NE	Nebraska
CM	Northern Marianas Island	NH	New Hampshire
CN	Canada	NJ	New Jersey
СО	Colorado	NM	New Mexico
СТ	Connecticut	NR	Not Available
CZ	Canal Zone	NV	Nevada
DC	District of Columbia	NY	New York
DE	Delaware	ОН	Ohio
FC	Foreign Country	OK	Oklahoma
FL	Florida	OR	Oregon
FM	Micronesia	PA	Pennsylvania
GA	Georgia	PR	Puerto Rico
GU	Guam	PW	Republic of Palau
HI	Hawaii	RI	Rhode Island
IA	Iowa	SC	South Carolina
ID	Idaho	SD	South Dakota
IL	Illinois	TN	Tennessee
IN	Indiana	TT	Trust Territories of the Pacific
IQ	Other U.S. Territory/Possession	TX	Texas
KS	Kansas	UT	Utah



Code	State	Code	State
KY	Kentucky	VA	Virginia
LA	Louisiana	VI	Virgin Islands
MA	Massachusetts	VT	Vermont
MD	Maryland	WA	Washington
ME	Maine	WI	Wisconsin
МН	Marshall Islands	WV	West Virginia
MI	Michigan	WY	Wyoming